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seeds, field and vegetable

FFVS 9-82

November 1982

U.S. SEED EXPORTS FOR THE MARKETING YEAR THROUGH SEPTEMBER AND COMPARISONS WITH PREVIOUS YEAR

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Total U.S. exports, by kinds4	Cantaloupe29
Exports to the EC, by kinds5	Carrot30
Exports by destination, all kinds6	Cucumber31
Forage10	Lettuce33
Alfalfa, uncertified10	Onion34
Alfalfa, certified10	Pea36
Bentgrass11	Pepper37
Bluegrass, Kentucky13	Radish38
Clover, ladino14	Spinach39
Clover, red15	Squash40
Clover, other15	Sweet corn41
Fescue, tall	Tomato42
Fescue, other17	Watermelon43
Orchard grass18	Other vegetables45
Ryegrass, annual19	Total vegetables47
Ryegrass, perennial20	Flower50
Sudan grass21	Grain & Misc51
Timothy22	Corn, except sweet51
Other grasses23	Grain sorghum53
Total forage25	Soybean seed54
Vegetables27	Sugar beet55
Bean	Other seeds55

Prepared by Tobacco, Cotton and Seeds Division FAS, USDA, Washington, D.C. 20250. For further information, call (202) 382-9491.

SEED EXPORTS TOTAL \$40 MILLION

SUMMARY

Exports of U.S. seeds for planting totaled \$39.6 million for July-September, 1982, 22 percent above last year, but below the July-September, 1980 record of \$40.8 million. September exports of \$15.5 million were up 20 percent above September, 1981.

Forage seed exports continued at a good pace, totaling \$10.7 million, 25 percent above July-September, 1981. Exports of all forage seed categories increased over a year ago with the exception of alfalfa, red clover and annual ryegrass. Major markets continue active with the exception of Mexico which was down 69 percent to \$1.0 million for the three month period.

Shipments totaling \$1.4 million were destined for Saudi Arabia, the largest market, followed by Canada, Japan and Italy with shipments of \$1.3 million, \$1.2 million and \$1.0 million, respectively.

Vegetable seed exports have also been good, totaling \$17.2 million, 32 percent above a year earlier. Mexico was the largest market, totaling \$3.3 million, a 16 percent increase over July-September, 1981. Japan was the second largest vegetable seed market with U.S. exports of \$1.8 million, followed by Saudi Arabia, \$1.2 million, The Netherlands and Brazil with \$.9 million each. Onion seed exports, \$2.3 million, have increased 55 percent this year and bean, tomato and radish seeds are also moving well.

The shipment of other kinds of seeds has lagged except for corn seed which was up 27 percent because of the July shipment to France valued at \$1.9 million, and the "Other Seeds" category. Shipments of the latter were up 58 percent and totaled \$4.3 million of which almost half, \$2.0 million, were to Saudi Arabia.

Shipments of U.S. seeds to the European Community totaled \$9.0 million, an increase of 114 percent over July-September, 1981. Forage seed shipments totaled \$2.4 million and vegetable seeds, \$3.5 million.

Mexico continued as the top individual market for U.S. seed exports, totaling \$5.0 million for this first quarter. Saudi Arabia was a close second with \$4.7 million, followed by Japan, France and Canada with totals of \$3.4 million, \$3.1 million and \$2.5 million, respectively.

TRADE ALERT

France: The October 20, 1982 Official Journal published a circular signed by the Prime Minister, indicating that all documents, labels, etc., accompanying imports (agricultural and industrial) must be written in the French language. The circular also indicated such items as contracts, Bills-of-Lading, labels, advertising material, etc., must be in French. The measure is reportedly being implemented immediately.

Singapore: Importer has requested CIF Singapore quotations on 2,000 seeds - Neanthe bella palms; 300 seeds Ravenala Madagascariensis (Travelers palm); 1,000 seeds - Philodendron selloum (Octopus plants); and 1,000 seeds - Schessera actinohylla. Seeds must be accompanied by a phytosanitary certificate and prompt delivery is desired. Bank reference: Overseas Chinese Banking Corporation, Orchard Road, Singapore. Contact: C. K. Koh, Coronation Nursery, 27 Paterson Road, Singapore 0923. Phone: 737-4144.

England: Trader wishes to buy soybean seeds for Ghana. The initial shipment will be 3,000 kilos. Seeds may be of the following or similar varieties: Equador No. 2, Alamo, IGH 23, Tunia, Willi 79. Packaging should be in export packs, strapped on pallets with polythene sheeting on top to deflect water. Tie-on metal labels are required. Quotations should be C&F Ghana for December, 1982 delivery. Contact: Mrs. J. Jones, Express Electrical Equipment, Dunswell Road, Cottingham, Nr Hull, E. Yorkshire, England. Telex: 527671. Phone: 0482-846269.

France: Seed company wishes to buy 3-5,000 kilos Quercus rubra or borealis seeds for November, 1982 delivery. Quality: 98 percent by cutting-test, and SIA or SIB certification. Packaging according to supplying firm.

Quotations should be made FOB LeHavre. Bank reference: Banque Nationale De Paris 41, Boulevard Foch, 49000 Angers. Contact: Mr. Lenoir, Tree Seed Manager, Vilmorin Andrieux, La Menitre, 49250 Beaufort-En-Vallee, France.

Telex: 720850 F. Phone: (41) 43-12-21.

TABLE 1--US SEED EXPORTS, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/

KINDS					100000000000000000000000000000000000000		*****		*****			
	AUG	QUANTITY			VALUE				QUANTITY	ITY	VALUE	UE
	/82	/83	CHANGE	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE	1981/82 1 DOL/KG	1982/83	1981/82 MT	1982/83~ MT	1981/82 1,000 DOL	1982/83 1,000 DOL
FORAGE:												
	234	112	-5	929	256	-61	.8		136	89	356	14
ALFALFA CERTIFIED	693	841		2,170	1,630	-25	3.27	1.94	442	386	1,359	99
BENTGRASS	175	283	9+	389	411	9+	.2	1.45	50	23		4
BLUEGRASS. KENTUCKY	554	1,0037	+87	882	1,195	+36	.5	1.15	162	189	226	2,6
CLOVER, LADING	28	86	+	112	377	+235	0	4.41	6	22	21	96
CLOVER. RED	89	85	+25	1 08	87	-19	.5	1.02	8	10	13	
CLOVER, OTHER	10	551	***	50	714	***		1.30	:	16	-	
	199	378		169	308	+82		. 82	7.1	76	56	
FESCUE, OTHER	244	546	+	349	579	99+	4.	1.06	106	153	164	1
ORCHARD GRASS	104	123	+18	140	175	+25	1.34	1.42	48	14	64	
RYEGRASS, ANNUAL	2,277	1,617		1,242	914	-26	.55	• 56	824	403	480	2
RYEGRASS. PERENNIAL		287	+	189	385	+103	1.36	1.34	10	100	66	1
SUDAN	2	112		2	72	***	66.	.64	:	36	1	22
TIMOTHY	183	227	+24	133	166	+25	1	.73	16	79	69	52
OTHER GRASSES	1,083	3,453	+219	1,932	3,411	+77	-	66.	360	1,766		1,558
:	5,964	9,738		5		+25	1.43	-	2,384	36	3,912	3.58
VEGETABLES:												11 11 11 11 11
BEAN	537	1,746	+225		1,580	+134	.2	.91	279	730	325	9
BEET	23	2		112	10	-91	4.82		12	!	55	
CANTALOPE	35	23	-34		253	-21	9.11	10.93	19	4	197	
CARROT	105	47	-55		167	-70	5.38		69	S	322	31
CUCUMBER	40	36	-10		395	-16	11.88	10.99	17	13	143	128
LETTUCE	18	10		180	98	-46	9.87	9.80	12	2	86	
		123		1,508	2,338	+55	.5	19.05	53	39	584	6
PEA	1,406	1,270		755	362	+27	•54	• 16	152	950	123	7
PEPPER	18	52		239	358	+20	13.17	6.57	11	- 25		140
RADISH	50	409	+711	139	1,060	+665	2.75	2.59	41	342	103	80
SPINACH	328	192	-45	627	406	-35	1.91	2.12	272	186		1 0
SQUASH	77	81	+6	329	428	+30	4.27	5.26	28	99	142	2
SHEET CORN	222	156		573	464	-14	2.58	3.16	42		274	
TOMATO	99	77		1,150	1,267	+10	17.50	16.51	26		459	260
WATERMELON	98	38	-56	7 39	348	-53	.5	9.19	13	4	114	
OTHER VEGETABLES	595	857	+44	4,601	7,011	+52	7.74	8.18	202	294	1,727	3,277
TOTAL VEGETABLES	3,718	5,121	+38	12,984	17,175	+32		3,35	1,285	2,716	5,274	8,187
		134		1,164	,11	4-	0.5	8.31	9	5	74	522
CORN, EXCEPT SWEET	2,177	849	-61	2,279		+27	0.	3.40	919	149	567	2
GRAIN SORGHUM	3,791	2,882		3,143	2,730	-13	8	• 95	1,570	1,148	1,205	1,153
SOYBEAN SEED	2,413	1,040		1,349		09-	10		113	9	S	
SUGAR BEET	182	138		22	167	-24	1.20	1.21	165	136	200	16
OTHER SEEDS	3,571	7,572	+112	2,712	4,271	+58				2,938	1,044	1,669
TOTAL ALL KINDS	21.926	27.474	+25	.37		+22	1.48			10.570	0	15.53

FOOTNOTES AT END OF BULLETIN.

TABLE 1A--US SEED EXPORTS TO THE EUROPEAN COMMUNITY, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/

KINDS		QUANTITY			VALUE				QUANT	TITY	VALUE	JE
	981/82 MT	/83		1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE	1981/82 DOL/K	1982/83	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
FORAGE:												
14	1	,	1	1	6	:	1	3.03	;	M	1	
ALFALFA, CERTIFIED	:	354		1	403	:	1	1.14	•	282	:	316
BENTGRASS	103	155	+50	196	169	-14	1.90	1.09	10	1	16	
BLUEGRASS. KENTUCKY	m	315	***	9	280	***	2.43	• 89	;	10	1	
CLOVER, LADINO		69	:	1	309	1	1	4.49	:	18	:	81
CLOVER, RED	64	7.1	+45	73	49	-33	1.50	69.	:	:	•	
	1	411	:	:	451	:	1	1.10	:	1	:	
FESCUE, TALL	:	19	:	1	64	1	:	96.	1	20	!	
SCUE, OTHER	38	223	164+	09	168	+179	1.61	.76	18	18	27	
ORCHARD GRASS	•	10	!	:	12	1	1	1.21	1	1	1	
RYEGRASS, ANNUAL	162	199	+23	88	16	+11	•54	64.	:	19	1	
RYEGRASS, PERENNIAL	1	40	;	1	51	1	1	1.28	;	1	:	
SUDAN	:	10	:	1	7	1	1	• 68	:	:	;	
TIMOTHY	35	91	+160	25	62	+146	.72	• 68	17	53	12	33
OTHER GRASSES	37	235	+528	120	251	+110	3.20	1.07	56	218	87	231
TOTAL FORAGE	427	2,251 +428	+428	269	2,381	+319	1.33	1.06	10	049	142	723
VEGETABLES: BF AN	49	985	**	200	662	:	1.18	19.	44	279	41	-
BEET	:			:		:			;	1	:	
CANTALOPF	:		*	1	19	***	163.20	5.83	1	1	1	
CARROT	59	31		286	68	-76	4.8	2.21	41	:	158	
CUCUMBER	10	7	+144	41	34	-18	15.21	5.14	1	:	1	
LETTUCE	ю	-	-57	59	32	+13	10.05	9	10	-	23	
ONION	1	36	***	4	459	**	40.01	12.60	-	1	1	
PEA	750	644		399	343	-14	5	.77	52	334	23	271
PPER	2	2	+125	59	88	+48	28.98	19.07	:		!	
RADISH	1	~	1	1	~		1	.81	!	1	1	
INACH	-			!		:	•	1.30	1	!	:	
SQUASH	:	3		2	17	+892	5	2.00	!	1	:	
SWEET CORN	2	i	001-	80		-100	3	1	-	:	-	
TOMATO	:	3		7	28	+301	.9	10.32		:	9	
WATERMELON	56	9	78	164	31	-81	6.25	5 . 35	S.	2	53	11
OTHER VEGETABLES	122	296	+141	1,114	1,756	+58	9.10	5.94	06	142	716	867
LES		1,826		.1	S	+63	2.13	1.94	3	758	N	1,304
a Line		=======================================	764	768	11 1	1 0 1	11 49	10.15	=======================================		424	357
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CORN. EXCEPT SWEET		177			19291			0.00	1	: :		
AIN SUNGHUM		,			0 7	1		2 4 6				
SOYBEAN SEED	•	21	*	1	12	* *	10.50	040		11		
	1			1 1	1 1			1 6	1 4	1 0		
OTHER SEEDS	743	1,428	+92	8 76	424	4	1.18	. 52	946	0690	518	103
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FOOTNOTES AT END OF BULLETIN.

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2 2 2 2 2 2 3 3 4 6 6 4 0 6 6 3 8 1 1 7 2 2 3 3 4 6 6 4 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Second Color		1981/82 MT	1982783 MT	CHANGE	8/1 0 0	1982/	CHANGE	981/82 DOL/K	1982/83	981/8 MT	982/8 MT	981	1982/83 1,000 DOL
2	Second Color	NATH AMERICA:												
Colored Colo	Second Color Seco	BAHAMAS	20	2	•	29	19	•		9.32	M)	1	10	
10 10 10 10 10 10 10 10	10 10 10 10 10 10 10 10	BARBADOS	9	9	+2	23	39	*		6.38	1	2	3	14
3.597 2.749 -75	3.692 2.749 -75	BELIZE	:	:	1	!	1	:		71.25	:	1	:	
3,652 2,641 2,95 -6 -72 -91 1,753 836 871 48 418 +769 165 264 2,92 3,42 1,31 9 406 559 48 418 +769 165 546 222 3,42 1,31 9 406 559 10BLICS 44 16 -72 19 766 -22 3,76 -23 3,76 -24 559 44 47 766 -27 19 406 -27 19 406 -27 3 44 -27 19 -26 -27 3 44 -27 -27 19 -26 -27 3 44 -27 <	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	BERMUDA	35	6		7.3	24	-67		2.71	12	7	25	20
10 10 10 10 10 10 10 10	10 10 10 10 10 10 10 10	CANADA	3,692	2,749		96	.49	9-	.72	.91	•	836	80	630
4B 4B 4B 769 165 526 22 131 9 406 59 10EICC. 4B 4B 769 165 576 72 194 45 7 5.91 7.05 5 9 406 59 64 40 5 9 406 59 64 64 5 9 406 65 64 64 64 64 64 64 64 64 66 64 66 67 64 67	PUBLICATION 48 418 +769 165 546 +22 1,42 <t< td=""><td>CAYMAN ISLANDS</td><td>73</td><td>-</td><td></td><td></td><td>•</td><td>-100</td><td>• 06</td><td>:</td><td></td><td>:</td><td></td><td></td></t<>	CAYMAN ISLANDS	73	-			•	-100	• 06	:		:		
Name	Name	COSTA RICA	48	418		165	546		3.42	1.31	6	4 06		462
NOTES R	Mail	DOMINICAN REPUBLIC	64	14		194	178		3.02	13.05	5	S.		
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HROLING. 42 770 465 125 137 +9 2.97 1.97 38 6.8 76 HROLING. 44 84 6 2,39 5-51 7,627 5,041 5.47 6.29 2.0 2.0 3.516 49 84 6 2,39 5-51 7,627 5,041 5.45 6.91 1,566 910 3,516 2	4 4 2 70 +65 125 137 +9 2-97 187 6.29 20 8 76 ANTILLES 35 -97 189 5.87 -574 2.71 15.15 23 -9 90 3.89 ANTILLES 35 -97 189 5.87 -574 15.15 15.15 20 -9 90 3.816 2 ANTILLES 35 -98 -95 1 7,627 5,041 -54 15.77 15.15 15.15 20 -9 90 3.816 2 ANTILLES 35 -98 -95 1 7,627 5,041 -54 15.77 15.15 15.15 20 -9 90 3.816 2 ANTILLES 35 -98 -95 1 7,627 5,041 -54 15.77 15.15 15.15 2 ANTILLES 35 -98 -95 1 7,627 5,041 15.10 1.86 1.87 1.89 1.89 1.89 1.89 1.89 1.89 1.89 1.89	HAITI	73	3		166	103	•		32.69	28	2		61
41 10 -75 239 65 -74 5.87 6.29 20 3 98 ANTILLES 4846 2,395 -51 7,627 5,041 -34 1,57 2,71 15,15 2	### 1	HONDURAS	45	7.0		125	137		2.97	1.97	38	89		114
AND IS. 33 -92 69 38 -57 2-71 15-15 23 35 62 35 35 6 35 35 35 35 35 35 35 35 35 35 35	MAROLISA 33 13 14 15 15 15 15 15 15 15	JAMAICA	41	10		239	63	-74	5.87	6.29	20	2		15
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MARL ZN) 127 273 +115 266 476 +79 2.10 1.74 8 8 99 AGO. 8 -6 413 369 -25 120 1.74 8 8 99 AGO. 9,554 6,226 -35 12.450 9,839 -21 1.58 5,42 6,94 2 6 12 186 -6.226 -35 12.450 9,839 -21 1.58 1,530 2,272 5,091 3 20 -77 -498 186 -63 2,68 3,59 99 39 173 40 5 -77 498 186 -63 2,68 3,59 99 39 173 40 5 -77 49 186 -63 2,68 3,59 99 39 174 40 5 -77 49 183 -61 186 186 186 186 186 186	MARAL ZN) 127 273 +115 2 66 476 476 479 2.10 1.74 8 8 99 460. 36 -25 10 1.29 -25 100 117 460. 8 -6 45 45 +18 5.42 6.24 6 9 460. 123 -6 136 5.42 6.94 2.52 6 9 6 127 6 127 6 137 14 18 2.27 5 109 13 174 14 171 99 1.06 13,41 18 2.27 14 14 14 171 99 1.06 13,41 14	NETHERLANDS ANTILLES	33	5		85	4		2.55	.81	•	!	•	
AMAL ZN) 320 123 -62 413 369 -25 1.29 2.52 100 1177 AGO 8 6 -8 -8 45 55 418 5.42 6.94 2 6 117 117 117 117 117 117 117 117 117 1	AMAL ZN) 320 123 -62 413 569 -25 10.9 2.52 100 1 117 AGO 9,554 6,226 -35 12,450 9,839 -21 1.30 1.58 3,630 2,272 5,091 3 186 52 -77 21 69 186 -63 10,6 13,41 18 2 144 57 74 193 49 571 -61 1,96 1.96 1.96 1.95 1.95 1.44 193 404 641 406 771 991 428 2.24 1.95 1.95 1.95 1.44 A 1	NICARAGUA	127	273		2 66	476		2.10	1.74	œ	ac	6	78
AGO. B -B -B 45 53 +1B 5 42 6,94 2 6 12 9,554 6,226 -35 12,450 9,839 -21 1,30 1,58 3,630 2,272 5,091 39 186 52 -77 49B 186 -63 2,68 3,59 99 39 173 20 57 49B 186 -63 1,66 13,41 18 2 14 785 292 -63 1,445 371 49B 1,56 13,41 18 2 14 785 292 -63 1,456 2,22 453 4104 1,96 2,35 212 32 174 8 134 64 13 469 12 45 1,96 1,96 2,35 212 70 23 11 13 13 14 14 1,96 1,96 2,24 1,55	AGO 8 B AG 45 53 418 5,42 6,94 2 6 12 9,554 6,226 -35 12,450 9,839 -21 1,30 1,58 3,630 2,272 5,091 3 186 52 -72 498 186 -63 2,68 3,59 99 39 173 5,091 3 20 52 -77 49 186 -63 1,68 1,59 99 39 173 144 6 7 97 44 375 1,61 1,86 1,86 1,86 1,86 1,46 1,44 1,45 571 1,42 1,46 1,45 571 1,46 1	PANAMACINC CANAL ZNY	320	123		413	369	8	1.29	2.52	100	1	117	99
186 52 - 72 498 186 - 63 2.68 3.59 99 39 173 186 20 2.272 2.68 3.59 3.59 3.59 173 1.67 2.0 2.272 2.68 3.59 3.59 3.59 1.74 2.0 2.272 2.24 2.24 2.24 2.25 2.22 2.24 2.25 2.2	186 526 -72 498 186 -63 2.68 3.59 99 39 173 20 5 -77 498 186 -63 2.68 3.59 99 39 173 20 5 -77 21 63 4196 1.06 13.41 18 2 144 67 97 -64 3.75 1.083 4189 5.57 1.13 37 38 174 67 97 -64 3.75 1.083 4.89 5.57 1.113 37 38 174 70 2.22 63 1.463 4.89 1.29 99 32 147 8 -7 1.442 -2.2 45 1.96 2.25 70 23 147 8 -8 -1.7 991 +28 1.29 99 39 170 23 1 -1.2 99 -2.2 45 1.00 1.42 34 1.42 1.29 39 1.20 1.20 1.20 1.20	TRINIDAD-TOBAGO		80	2	45		-	4		8	9	12	41
186 52 -72 498 186 -63 2.68 3.59 99 39 173 20 577 444 375 1,083 -186 1.66 13,41 18 2 144 67 97 +44 375 1,083 -189 1.95 32 174 186 292 -63 1,458 571 -61 1.86 1.95 75 32 147 114 193 +69 222 453 +104 1.96 2.35 22 70 23 114 193 +69 222 453 +104 1.96 2.35 22 70 23 114 193 +69 222 453 +104 1.96 2.35 22 70 23 1282 46 -84 282 182 -100 9.22 1 1 1 1 +28 182 -36 1.00 9.22 3 1 1 +23 6 21 +27 6.30 19.36 11 1 1 +28 1.47 1.47 1	186 52 -72 498 186 -63 2.68 3.59 99 39 173 20 5 44 375 1,083 186 1.06 13.41 18 2 174 6 77 44 375 1,083 186 1.05 13.41 37 38 174 785 292 -63 1,458 571 -61 1.86 1.95 75 32 147 114 193 +69 2.22 453 +104 1.96 2.25 22 35 147 A 114 193 +69 2.22 453 +104 1.96 2.35 22 70 23 A 114 193 +69 1.96 2.35 22 70 23 A 114 1.93 1.1 1.89 1.90 9.22 1.1 A 1.6 -84 2.82 182 -36 1.90 9.22 3 A 1.2 1.2 1.2 1.4 1.4 1.0 1.2 3.0 1.2 3.0 A 1.2 1.4 1.4 <td< td=""><td></td><td>9,554</td><td>6,226</td><td>-35</td><td>12,450</td><td>6</td><td>-21</td><td>1.30</td><td>1.58</td><td>3,630</td><td>2,272</td><td>5,091</td><td>3,</td></td<>		9,554	6,226	-35	12,450	6	-21	1.30	1.58	3,630	2,272	5,091	3,
TINA	TINA	UTH AMERICA:												
IA	Marked National Color	ARGENTINA	186	52		4 98	186	-63	2.68	.5	66	39	17	140
L	L	BOL IVIA	20	5		21			1.06	13.41	18	2		
BIA	MATORIAN 785 292 -63 1,458 571 -61 1.86 1.95 75 32 147 MIA 641 +86 771 991 +28 2.24 1.55 212 92 326 MATORIAN 11 100 1 100 1.42 1 1 1 ANORDOURG 1 100 1 100 1.42	BRAZIL	19	16		375			5.57	11.13	37	38		
BIA	BIA	CHILE.	185	292		4	571			1.95	75	32		
OR	OR	COL OMBIA	344	641		171	166			1.55	212	92		
H GUIANA 1100 1100 1.42 1 1	H GUIANA	ECUADOR	114	193		222	453				22	70		
A	A	FRENCH GUIANA	-	1		-	:	-100	1.42	1	1	1	1	•
UAY. 282	UMY. 282	GUY ANA	9	1		11	-	-89	1.90	9.22	1	-		
AME	AME	PARAGUAY	:	•		1	7	1		16.33	1			:
AME	AME	PERU	282	46		2 82	182	-36	1.00	4 . 00	1	25		61
AV	AV	SUR INAME	-	-	+23	9	21	+279		19.36	:	:		
UELA 2,177 1,142 -48 2,175 1,470 -32 1.00 1.29 983 712 879 AL	UELA 2,177 1,142 -48 2,175 1,470 -32 1.00 1.29 983 712 879 AL	URUGUAY	19	9		98	27	69-	1.09	4 • 72	38	:		
AL	AL	:	2.177	1,142		.1		•	1.00	1.29	983	712		901
UM-LUXEMBOURG 45 142 +214 34 144 +325 .75 1.02 36 87 6	UM-LUXEMBOURG 45 142 +214 34 144 +325 .75 1.02 36 87 6	TOTAL	4.062			5+907	5,05	-14	1.45	2.04	1,491	1.	1,809	2,
GIUM-LUXEMBOURG 45 142 +214 34 144 +32575 1.02 36 87	.GIUM-LUXEMBOURG 45 142 +214 34 144 +325 .75 1.02 36 87	JROPE:		11										
		BFI GILIM-LUXFMBOIRG.	45	142	+214	45	104	N.	27.5	1.02	36	87		17

DENTARY OF SECTION OF	22.0	85	+620	254	3.099	+400	21.53	5.56	15.5	100	362	111
GERMANY FED BED OF	747	1-367			0	124	-	•	2 4 6	167	210	412
DECE	2 2 2	TOCAT			100	100	- 0	•	500	100	117	614
GALLES	133	C+ .	001		7 0	-23	φ,	2.31	126	00	56.	4
I I ALY	243	19431	+	7	987	+ 74	•	•	25	249	5/3	621
LANDS	535	1,034		1,202	1,673	+39	2.24	•	262	223	450	718
UNITED KINGDOM	438	1,204	+175		910	+ 98	2	.91	147	604	230	345
TOTAL EC	2,393	5,898	+146	4+348	9,13	+11	1.82	55	1,016	2,165	1,959	2,576
	- (1.02			7.5		10.79	7.0		a -		
O I N I A	1	707	* 0	1 1	71	* C		·	'	01	1 4	1
CYPRUS.	S	1 :		35	11	0/-	9	22.46	•	:	25	
FINLAND	2	40		2	24	***		1.36	2	40	-	24
HUNGARY	m	36	***	27	27	+1	8.64	.75		:	6	i
NORWAY	;	20		:	30	1	1	1.48	;	20	1	30
PORTUGAL	19	98	+406	42	6.8	+59	.1	69.	2	96	4	64
	69	121	+75		196	-20	3.53	1.62	4	95	37	4
SWEDEN	332	299		356	356	:	1.07	1.19	599	179	294	212
	14	2.5			142	- 4	10.53	7 10	1	14	0	11
TURKEY		-	3 1		10	1	2 1	1.50	1	9	· ;	6
TOTAL EUROPE	2,836	6.644	+134	5 + 2 02	10,099	+6+	1.83	1.52	1,325	2,631	2,337	3,1
RICA:					11 11 11 11 11 11	11						
CAMEROON	1	;	:	1	-	:	•	8	1	;	;	
CANARY ISLANDS	1	7	***	9	6	+51	-		1	1	2	
EGYPT	56	2	-92	323	52	-84	-	.5	13	1	135	
ETHIOPIA	:	1	-56	9	4	-35	-	0.8	1	:	:	i
FRENCH IND OCEAN ARS	:	2	:	1	10-0	;	•	2.5	:	:	:	
GAMBIA	1	1	1	1	2	1		6.42	1	;	1	i
GHANA	1	1	-100	5	1,	-100	12.50		1	;	:	;
IVORY COAST	6	S	-45	99	11	-83	7.18	•	1	;	:	1
KENYA	- 1	~	+85	21	33	+ 59	16.72		!	;	1	9
LIBERIA	ດ	N	168	4 4	U	4 u	080	4.60	:	¦ °	1	1 5
LIBITA CONTRACTOR	7	0 4	- 13	2 4 5	201	00-	10.00	•		V «	1	0
MALAGASI NETUBLICOO	1 1	*		47	0 0	100	200	•	1			40
MODOLOGO	1 1		0	9 62	7 1	211	20.00	•	י נ	1	2.6	
MOZAMBIQUE	, ~	1	-100	19	: :	-100	7.78	1 1		;	3 1	i
NIGER	20	;	-100	280	1	-	1.42	:	:	:	1	i
NIGERIA	92	ıcı	-83	F 4	00	1 1	1.18	4	18	-	18	i
REP SOUTH AFRICA.	295	575		638	943	+48	2.16	9	136	278	262	308
EY CHELLES.	1	;	•	1	- 1	-100	44.4		1	;	1	i
SUDAN	9	7	+29	58	78	+35	10.46	10.98	4	;	34	i
:	:	5	:	1	14	1	1		;	:	;	i
UGANDA	:	2	;	;	12	;	;	CV	:	:	;	•
UPPER VOLTA	:	1	1	1	2	1	-		!	;	:	•
WESTERN AFRICA, NEC.	1	!	-100	1	1	-100	2.50	,	1	•	1	•
AMBIA	:	1	1	:	-	1	;	4.	;	:	:	i
	:	:		6	9	-39	31.81		1	;	1	i
TOTAL	499	631	+27	1,618	1,353	-16	3.24	2.14	227	293	478	395
										The state of the state of		

TABLE 2--US SEED EXPORTS BY COUNTRY, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED

COUNTRY					****						100 10 10 10 10
	QUANTITY	QUANTITY		VALUE				QUANTITY	FITY	VALUE	UĒ
	1981/82 MT	1982/83 CHANGE MT PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 1982/83 DOL/KG	1982/83	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
A CHARLETTE CONTRACTOR				; ; ; ; ; ; ;		1	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
BAHRAIN	3	5 +58	9	24	+320	2.01	5.33	€0	•	2	***
BANGLADESH	0.	100	112	1	-100	12.19	;	7	!	81	•
CHINA					!						
MAINLAND		+112	2	2	-17	16.00	6.27	:		:	•
TAIWAN	127	86 -32	80	241	+200	•64	2.80	2	2	6	13
HONG KONG	24	97 +311	113	216	+ 92	4.76	2 • 22	-	9	12	26
INDONESIA	;		4	₩	-26.	17.78	24.99	!	1	4	;
IRAN	;	18	:	218	;	;	12.06		2	1	84
IRAG	:	:	;	2	1	!	13.25	!	1	1	1
ISRAEL	24	246 +918	74	274	+270	3.06	1.11	;	239	1	178
JAP AN	2,585	2,438 -6	2,840	3,340	+18	1.10	1.37	929	920	1,562	1,735
JORDAN	14	28 +102	144	163	+13	10.43	5.83	10	10	46	109
KOREA, REPUBLIC OF	81	766 +842	113	578	+411	1.39	.75	2	11	80	15
KUWAIT	12	35 +182	26	115	+106	4.55	3.32	!	5	•	47
LEBANON	9	100	82	;	-100	13 . 79	;	4	:	73	1
OMAN	:	:	!	2	;	1	26.44	1	!	1	2
PAKISTAN	24	33 +37	69	64	9-	2.89	1.98	8	!	9	•
PHILIPPINES	36	49 +34	393	515	+31	10.80	10.54	8	24	99	218
GATAR	-	2 +74	10	1.0	-2	7.43	4.18		2	7	6
SAUDI ARABIA	1,179	6,852 +481	974	4.744	+387	.83	69.	190	2,768	436	2,307
SINGAPORE	2	10 +307	4	185	* * *	1.87	19,32	-	6	2	182
SYRIA	61	36 -41	142	364	+157	2 • 33	10.16	;	2	;	130
THAIL AND	14	24 +69	159	182	+14	11.13	7.54	K 0	*	58	81
UNITED ARAB EMIRATES	36	47 +32	2 06	302	+47	5.77	6 • 39	:	7	1	74
YEMEN (SANA)	!	 S	!	41	;	1	8 • 95	1	1	1	N
TOTAL	4,239	10,777 +154	5,584	11,587	+108	1.32	1.08	1,756	4,017	2,373	5,213

AUSTRALIA	658 460 -30 1,424 1,188 -17 2,17 2,58 378 186 854 - 6 *** 5 24 +374 12,59 4,32	OCEAN THE												
5 24 +374 12.59 4.32	74 253 +241 164 409 +149 2,22 1,62 14 160 33 3 -7 19 5 -72 6,94 2,07 2 17 17 17 17 19 75 721 -2 1,613 1,627 +1 2,19 2,26 394 347 904 926 27,474 +25 32,373 39,560 +22 1,48 1,44 8,821 10,570 12,991 15,	AUSTRALIA	658	460	-30	1,424	1,188	-17	2.17	2.58	378	186	854	441
164 409 +149 2.22 1.62 14 160 33 19 5 -72 6.94 2.07 2 1 17 1,613 1,627 +1 2.19 2.26 394 347 904 32,373 39,560 +22 1.48 1.44 8,821 10,570 12,991 15,	74 253 +241 164 409 +149 2.22 1.62 14 160 33 3 -7 19 5 -72 6.94 2.07 2 1 17 735 721 -2 1,613 1,627 +1 2.19 2.26 394 347 904 926 27,474 +25 32,373 39,560 +22 1.48 1.44 8,821 10,570 12,991 15,	FR PACIFIC ISLANDS	:	9	***	S	24	+374	12.59	4 . 32	•	•	1	
19 5 -72 6.94 2.07 2 1 1 17 1,613 1,627 +1 2.19 2.26 394 347 904 32,373 39,560 +22 1.48 1.44 8,821 10,570 12,991 15,	35 3 -7 19 5 -72 6.94 2.07 2 1 17 735 721 -2 1,613 1,627 +1 2.19 2.26 394 347 904 926 27,474 +25 32,373 39,560 +22 1.48 1.44 8,821 10,570 12,991 15,	NEW ZEALAND	74	253	+241	164	409	+149	2 • 2 2	1.62	14	160	600	224
1,613 1,627 +1 2,19 2,26 394 347 904 32,373 39,560 +22 1,48 1,44 8,821 10,570 12,991 15,	735 721 -2 1,613 1,627 +1 2,19 2,26 394 347 904 926 27,474 +25 32,373 39,560 +22 1,48 1,44 8,821 10,570 12,991 15,	OTHER PAC ISLS, NEC.	m	8	-1	19	S	-72	6.94	2.07	8	-	17	2
32,373 39,560 +22 1.48 1.44 8,821 10,570	926 27,474 +25 32,373 39,560 +22 1,48 1,44 8,821 10,570	TOTAL	735	721		1,613	1,627	+1	2.19	2 - 26	394	347	904	
32,373 39,560 +22 1,48 1,44 8,821 10,570 12,991	926 27,474 +25 32,373 39,560 +22 1.48 1.44 8,821 10,570 12,991		01 04 01 01 01 01 01 01	11 11 11 11 11 11 11	#	#	11 11 11 11 11 11 11	**	#	**	11 11 11 11 11	11 11 11 11 11 11 11 11	## ## ## ## ## ## ##	## ## ## ## ## ## ## ##
	## 8	WORLD TOTAL	21,926	27,474		32.			1.48	1.44	8,821	10,570	12,991	15,534
	***************************************				11 11	11 11 11 11	11	H H H H H H	11 11 11 11 11 11 11	## ## ## ## ## ##	## ## ## ## ## ##		11 11 11 11 11 11 11	
		FOOTNOTES AT END OF BUL	LETIN.											

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/

T. 20 23 +16 5 1981/8 T. 203 23 +16 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6					JUL-SEP	•					SE	SEP	
LANDS LEUROPE LANDS	KIND AND COUNTRY		1 1			VALUE		6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		DUANTIT	IITY	A >	VALUE
UNCERT. ERICA: 203 23 *16 L CANDS L EUROPE L EUROPE D TOTAL 203 *16 21 -54 64 3 3 1 -81 64 1 -81 65 112 -52 66 CERT	4	1/82	1982/83 MT	CHANGE	1981/8 •000 D	1982/83 1,000 DOL	CHANGE PCT	/82 0./K	1982/83	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
L EUROPE		9 6 6 6 8		79		50	+1		2.19	122	52	12 295	122
LANDS. LEUROPE. LEUROPE. LEUROPE. LEUROPE. LEUROPE. LEUROPE. LIA LEUROPE. LEU	TOTAL			14	6.03	225	-63	2.70	2.21	126	63		
L EUROPE 3 -14 L EUROPE 2 3 +14 L EUROPE 5 -100 L TOTAL. 234 112 -52 6		:	16 18 18			69 60 61 61 62 63 64 19		:				11	
L EUROPE	COLOMBIA	:	~	:	;	4	:	:	2.40	;	~	;	*
LEUROPE 3 3 4 3 4 3 4 3 4 10 0 0 TOTAL 234 112 -52 6	ECUADOR	:	-	• 1	: :	n	: :	: ;	2.98	•		:	•
L EUROPE 3						2			•				
L EUROPE	:		4			10			2.65	•	2		
L EUROPE 3	UROPE:			1		 							
L EUROPE 2 3 +14 L RABIA 2 3 +14 LIA 2 3 +14 CERT	NETHERLANDS	•	6 0	:	1	6	:	1	3.03	:	m	:	4
L EUROPE 2 3 +14 LARABIA 5 1 -81 ARABIA 9 1 -90 LIA 234 112 -52 6	TOTAL EC.		2	ŧ		6	:	1	3.03		M	1 1 2 2 1 1	! ! ! !
ARABIA		*** *** *** *** **		##		81 84 81 81 81 81 81 81 82	10 11 16 16 18 11	11 12 11 11 11 11 11 11	## ## ## ## ## ## ##	03 61 61 61 61 61 61 69 69	17 68 69 69 69 69 61 61 61 61	65 64 76 78 87 87 87 88 88 88 88 88 88 88 88 88	16 17 11 11 11 11 11 11 11
ARABIA LIA D TOTAL 2 3 +14 4100 9 1 -90 1 -90 CERT	TOTAL EUROPE	•	EO.		;	6	:						
ARABIA				 			1 6	= ;	****		<u> </u>		H
ARABIA			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1		٥	77_	10.	11.0	7			
ARABIA	TOTAL		#C 61 61 61 61 61 61 61	4 1	81 81 81 81 81	CO	2 !!	.61	3.14	11 2	1 62 0 99 1 99 1 99 1 99 1 99 1 99 1 99	10	# 81 9 83 8 89 9 89 9 89 9 89 9 89
ARABIA	NSIA: CHINA JAPAN		-	-		^		F. C.	41.0	M)	1	11	
LIA	SAUDI ARABIA		' '	•	28		-100	6.50		*	;	58	
LIA	TOTAL		1	ا ہ		2		• 79	2.14	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	9 11	39	
234 112 -52 6	LIA			:		in i	ı						
L 234 112 -52 6	TOTAL		8 84 9 81 81 81 81 81		#1 #1 #1	3	1 10	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	90.6		0 60 0 00 00 00 00 00 00 00	# 6 1 # 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 11
医脊椎唇 医电子员 全球系统 医连连线 医电路管 经过事项 医老原虫 医学术			112	2	•	256	-61	2.80	2.28	136	69		
NORTH AMERICA:	ALFALFA, CERT. North America:	† † † †		1	 	† 		! !	#) 1 1 8 8 9	i i i i	

CANADA	m	45	*	13	8	+568	3.86	2.01	1	19	ю	35
GUA TEMALA	:	:	-100	-	1	-100	7.40	:	:	:	1	;
MEXICO			-46	1,703	929	-63	3.01	2.07	437	:	1,337	1
TOTAL	569	345	-39	1,717	710	- 59	3.02	!		19	1,340	•
SOUTH AMERICA:	61 64 67 65 66 60 68 68 61 61 61	 	11 11 11 11 11 11 11 11	61 61 62 8 63 64 64 64		ii 11 11 1 11 1 11 11	11 11 11	13.26	98 94 91 91 9 95 8 99 99	99 98 91 91 91 99 90 90 90 90 90 90 90 90 90 90 90 90	11 11 14 14 11 • • • • • • • • • • • • • • • • • •	11
	:	N	;	;	8	;	!	06*	;	;	;	1
CHILE	4		-100	19	!	-100	4.70	:	;	;	;	;
COLOMBIA	1	1	-84	7		-88		3.52	;	1	1	1
ECU ADOR	ĸ	ın	6-	16	14	-18	3.29	2.98	;	;	:	:
VENEZUELA	:	1	;	;		;	;	4.64	;	:	1	
TOTAL	10			42		-52	4.02					
EUROPE: FC:	8 8 8 8 8 8 8 1 1 1)		i	 	; ; ; ;	i i i i	1 1 1 1 1 1	! !			11 13 13 13 14 14 15
ITALY	;	352	;	!	395	;	;	1.12	;	280	;	308
NETHERLANDS	:	N	;	:	&	:	:	3.24		8	;	6 0
TOTAL EC		354			403			1.14	6 61 6 62 7 9 10 7 9 10 7 9 10 8 9 10 8 9 10 8 9 10 8 9 10 8 9 10	282	1 1/2 1 4/3 1 8 1/4 1 8 1/4 1 1/4 1 1/4 1 1/4 1 1/4 1 1/4 1 1/4	316
SPAIN	;	ĸ	ŀ	:	11	;	1	2.29	1.	1	:	1
TOTAL EUROPE	1	359			414			1.15		282		
**************************************	98 88 89 89 88 88 88 88 88		11 11 11 11 11 11	00 62 11 10 11 11 11	11 11 11 11 11 11 11	11 11 11 11 11 11	19 18 18 11 11 14	10 11 17 11 11 11 11 11	## ## ## ## ## ## ## ##	10 10 10 10 10 10 10 10 10 10 10 10 10 1	11 11 11 11 11 11 11	11 91 91 91 91 91 91
CANARY ISLANDS	;	-	;	1	ĸ	;	;	4.56	;	1	:	S.
6	'n		-100	24	1	-100	4 • 76	}	1	1	1	:
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TOTAL	63	123	+97	326	467	+43	5.21	3-80	+	18	19	562
OCEANIA: AUSTRALIA	16	'n	69-	62	13	-79				S		
TOTAL	16	S	69-	62	13	-79	3.85	2.65	1 11	10 H	11 11 11 11 11 11 11 11 11 11 11 11 11	13
WORLD TOTAL	663	841		2,170	1,630	-25	3.27	1.94	445	386	1,359	
BENTGRASS NODTH AMEDICA	84 88 86 86 86 86 86 86 86 88 88 88 88 88	ii !! !! !! !!	#1 #1 #1 #1 #1 #1	11 11 11 11 11 11 11	## ## ## ## ## ## ## ##	60 08 01 01 01 01 01 01	** ** ** ** ** ** ** ** **	11 14 16 11 11 11 11	68 62 68 68 68 68 68 68 68	88 86 86 89 86 86 88 88 88 88 88		81 69 97 65 68 98
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1 13 13 1 1981/82 1982/83 1,000 DOL 1,000 DOL VALUE 16 23 23 TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED 1 47 SEP 10 LO. 7 10 -1 1 1 1 1 1982/83 H QUANTITY 1981/82 10 30 1 N 10 1 1 į 30 H 1.04 1.08 4.29 1981/82 1982/83 CHANGE 1981/82 1982/83 1,000 DOL 1,000 DOL PCT DOL/KG 1.77 1.17 1.87 .91 1.24 1.13 1.09 1.09 . 43 . 43 2.13 2.64 2 • 65 2.64 1.87 1.99 2.15 3.43 1.90 2.28 3.43 4-14 9.01 5.13 : 1.71 . 2.00 1.94 į 2.28 . • -83 -10 +36 -14 -18 -39 -100 -22 -60 -33 +290 1 . 1 +87 85 84 169 192 85 16 15 SVI N 55 59 VALUE JUL-SEP 38 22 1 56 40 196 38 235 1 71 7.1 62 62 1982/83 CHANGE 1981/82 ****** 69+ -24 +50 99-+45 -35 -32 +17 48 *** 1 -- -100 +229 : +77 PCT 155 48 15 176 'n 35 19 5 20 21 21 Ξ QUANTITY 18 28 103 18 18 20 121 31 31 1981/82 BELGIUM-LUX EMBOURG. . SPAIN CANADA..... MEXICO..... ITALY NETHERLANDS.... TOTAL EC-----TOTAL AUSTRAL I A..... NEW ZEALAND TOTAL TOTAL ARGENTINA TOTAL UNITED KINGDOM AUSTRIA TOTAL EUROPE..... REP SOUTH AFRICA ... TOTAL KIND AND COUNTRY SOUTH AMERICA: BENTGRASS OCEANIA: AFRICA: CHINA EUROPE:

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WORLD TOTAL	BLUEGRASS, KENTUCKY NORTH AMERICA: CANADA	TOTAL		EUROPE:	EC: BELGIUM-LUXEMBOURG	DENMARK	FRANCE	GERMANY + FED + REP + OF + +	NETTER ANDS	UNITED KINGDOM		A F C I A	MATERIA AND	MIND ADVICE TO THE PERSON OF T		SWITZERLAND	TURKEY	TOTAL EUROPE	AFRICA:		OAP AN	KOREA, REPUBLIC OF	TOTAL		NFE ZFALANOSOSOSOS	•	TOTAL	FOOTNOTES AT END OF BULLETIN.

			JUL	-SEP						S	SEP	
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WORLD TOTAL	55 4	0.6	87		5	+36	1.59	1.15	16	-	22	ı
CLOVER, LADINO NORTH AMERICA: CANADA	₹		00	6	1	-100	2.31					
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EC: FRANCE	:	69	:	;	309	;	:	4.49	;	18	;	81
TOTAL EC	2 13 3 14 4 1 16 6 10 0 16 8 20 0 11	69	0 F6 0 0 0 10 0 10 0 10 0 10 0 10 0 10 0 10	7 17 9 11 9 11 8 11 8 11 9 8 15 9 8 11	309			4.49	1 11 1 1 11 1 1 11 1 11 1 11 1 11 1 11	18	0	8 11
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TOTAL EUROPE	ഗ	5 73 ***		24			4 - 85	4-45		19		
AFRICA: REP SOUTH AFRICA	9			14	31	+120	2.31	4.40	9	2	14	
TOTAL	9	6 7 +1	9	14	31	+ 11	2.31	04-4	9	2	14	4
ASIA: CHINA JAPAN	:	1	m		-		4 .93	4.91	•	•		
KOREA, REPUBLIC OF	æ 6			44			5.13	•61	11	1 1		
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WORLD TOTAL	28	28 86 +2	60	112	377	+235	4 • 0 6	4.41	6	22	21	66

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TOTAL	9	9	6	17	1	1.34	3.63	2	5		1
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AFRICA: REP SOUTH AFRICA	1	0	9	60	+30	5.96	2.88		1 1 1 1 1 1	1	
TOTAL	1 3 +17	-	9	80	+30	5.96	2.88	•	In)	1	•
ASIA: CHINA JAPAN	9		11	1.	7	1.78	2.	,	-		2
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TOTAL	9	1 11	7		00	1.43	1 11			7	
WORLD TOTAL	68	2	1	87	-19	1.58	1.02	80 11	10	13	28
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TOTAL				141	1 1		1.44	1	1 1		1 1
SOUTH AMERICA: BRAZIL	3 10	3		14	-100	2 88 1	4.79				

			JUL-SEP	•					S	SEP	
KIND AND COUNTRY	QUA	QUANTITY	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	VALUE				QUANTIT	ITY	VALUE	E E
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CLOVER, OTHER COLOMBIA	1	* * *	H	ស ស	* !	3.99	4.34		-	- 1	'
TOTAL	E .	5 7 +38	30	27	6-	5.83	3.84				
EC: FRANCE	111	18 .3 	1			1 1 1	i I				64
TOTAL EC		414		459	1	•	1.11	i	IO.		
POR TUGAL	,1 ^Q	' ←)	m	-100	4.17	1.55	;;	1 1 1		
TOTAL EUROPE	2		9			4.17	1.11		10		
AFRICA: REP SOUTH AFRICA		1 + +399	5	11	+386	2 8 3	.76			01 00 01 01 01 01 01 01 01 01	## FT
TOTAL	y===	£ + 4	1 (11	+386	2.83	2.76		4		
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SOUTH AMERICA: CHILE	TOTAL	EUROPE:	GERMANY FED . REP . OF	GREECE	NETHERLANDS ** * * * * * * * * * * * * * * * * *	TOTAL EC	400	0 4 4 TM	TOTAL EUROPE	AFRICA: REP SOUTH AFRICA	TOTAL	ASIA:	CHINA	LAPAN	TOTAL		AUSTRALIA	TOTAL		WORLD TOTAL	FESCUE, OTHER	NORTH AMERICA:	CANADA	MEXICO	TOTAL	SOUTH AMERICA:	CHILE	COLOMBIA	ECU ADOR	TOTAL		FOOTNOTES AT END OF BULLETIN.

•			JUL-SEP					S	SEP	
KIND AND COUNTRY	√NB	NTI	>	ALUE			QUANTIT	ŢŢ	A >	VALUE
	1981/82 MT	1982/83 CHANGE HT PCT	1981/82 1,000 DOL 1	1982/83 CH	CHANGE 1981 PCT D	981/82 1982/83 DOL/KG	3 1981/82 MT	1982/83 MT	1981/82 1,000 00L	1982/83 1,000 DOL
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GERMANY . FED . REP. OF	1	1.8	;	17	:	96	;	18	:	•
GREECE	S.	•	9	2	-72 1	.32 1.24		-	9	2
NETHERLANDS	:		•	4				!		•
UNITED KINGDOM	38	46 +22	6.0	48	-21 1	.61 1.04	18		27	•
TOTAL EC	42	4 !!	99	170 +	+156 1	. 57	25	19	33	19
AUSTRIA	:	18	:	17	;	96	:	18	:	17
FINLAND	:	20	:	56	:	1.33	3	20	:	26
NORWAY	•	20	:	56		1.32		20	1	26
TOTAL EUROPE	45	42 281 +567	99	239 +	260 1	.57 .85	22	76		
AFRICA: REP SOUTH AFRICA	7	00	12		00 1	.57	7		12	
TOTAL	_	7 100	12		-100 1	.57	7		12	
ASIA: CHINA		!	i		1 1 1 1 1	† 	† 1 1 1 1 1 1 1	6 1 6 7 1 1 1		
JAPAN	54	81 +50	95	9	-	.78 1.19	9 24	23	33	26
KOREA, REPUBLIC OF.	~ u	6 +276	en a	13	299 2	.21	4	10	PD V	1 2
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OCEANIA: AUSTRALIA NEW ZEALAND	2	+ 1	21	80 50	-21 1		en i	21	91	22
TOT AL	4.2	66 +55	73	98	+34	.73 1.49	9 38	21	65	22
WORLD TOTAL	244		0 4 B	579	99	1	106	i mi		
ORCHARD GRASS NORTH AMERICA: CANADA	8		ю	9	12	.29	;	II.		
TOTAL	2	0	ю	9	12 1	.29		2		
SOUTH AMERICA: ARGENTINA		4100		11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-100 1	.22				

COLOMBIA	188	6 7 +30 5 -75	7 23	13	+71	1.42	1.55 1.86 1.59	្រ ៖	េក	-	101
TOTAL		18	ភ្ល	30		1.29	1.68			7	
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ASIA: CHINA		•					i G				
JAP AN	69		06	96	+10	1.30	1.47	1 4	: :	57	1
KOREA, REPUBLIC OF	75	17 86	12	20 123	+73 +21	1.94 1.35	1.22	1 10	4 4	57	വവ
OCEANIA: NEW ZEALAND	11	5	81 11 11 12 13 14 15 17 17 18 19		11	86 88 88 88 88 88 88	1.21	80 61 60 80 80 80 80 80 80	6) 91 81 81 81 81 81 84 81 81		!! ! !! !!
TOTAL		2		ID.			1.21	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8			
WORLD TOTAL	104	123 +18	40	175	+25	1.34	1.42	œ	14	64	20
RYEGRASS, ANNUAL NORTH AMERICA:				! ! ! !		† 1 1 1 1	 		1		
BERMUDA	ഗ		H CH		-100	•60	1 4	ស	1 0	in (1 5
MEXICO	585		255	42	-11	44	• 41	446	57	154	28
TOTAL	591	255 -57	261	101	-61	4.	.39	348	85	157	38
SOUTH AMERICA:		1									
CHILE	ម		11	- ,	-91	2.11	•64	1 0	100	1 4 1	
ECUADOR	34	109 +225	22	4 62	266	190	.72		54	; ;	41
VENEZUELA	: 1	100	j no	. 1	100	5.84		;	•	ю	+
TOTAL	237	179 -25	247	146	-41	-	.82	i i	76	143	09
EUROPE: EC:							! ! !		1	! ! ! ! !	
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237 = 1 16 22 38 29 58 24 1981/82 1982/83 1,000 DOL 1,000 DOL TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED 20 480 7 42 !! 1111 SEP 19 403 20 S 24 59 83 60 81 1982/83 눈 QUANTITY 69 34 34 824 15 1111 1 1 1981/82 . 55 .41 • 68 • 68 .53 .56 .59 .31 47 • 76 • 56 . 74 .87 1981/82 1982/83 •50 ł DOLIKG 140 .37 4 T. C. 4 8 8 8 8 8 1.26 1.40 •55 1.27 • 55 1.43 .54 1.27 • 54 -1 CHANGE +40 . +13 +18 -36 -100 -15 -64 -64 -26 -23 +16 +57 -91 1 PC T 1,000 DOL 1,000 DOL 253 66 66 66 442 2 465 914 102 14 138 14 57 5 14 4 51 1982/83 VALUE JUL-SEP 552 18 !! 88 0 38 38 42 1,242 1981/82 1982/83 CHANGE +83 -100 +15 -37 -39 -29 -85 -24 +26 -31 +61 +12 4 -20 +507 +1117 PCT 20 33 296 15 1,617 IC) 59 203 75 795 18 18 11 11 11 11 11 11 11 751 QUANTITY 159 119 3 63 162 54 65 30 34 162 1,085 51 1,138 2,277 1981/82 GERMANY, FED . REP. OF. . ITALY NETHERLANDS AUSTRIA..... KOREA, REPUBLIC OF.. SAUDI ARABIA BERMUDA.... TOTAL GREECE TOTAL EC. POR TUGAL TOTAL EUROPE..... MOR OCCO.... REP SOUTH AFRICA TOTAL JAPAN TOT AL AUSTRALIA...... TOTAL WORLD TOTAL CANADA MEXICO....... AND COUNTRY RYEGRASS, PERENNIAL NORTH AMERICA: RYEGRASS, ANNUAL SOUTH AMERICA: OCEANIA: KIND AFRICA: CHINA

EUROPE: COLUMBIA. TOTAL TOTAL EUROPE: CRECCE CRECCE TOTAL	11	2	1.19 3.95 3.95 1.19 1.19 1.31 1.31 2.31		2 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		36
AL EUROPE	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1.50 1.19 1.19 1.37 1.31 1.31 1.31 2.31		5		1 11
AL EUROPE	1 1 2 1 2 2 2 2 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1	92	1.50 1.19 1.19 1.37 1.31 1.31 2.31	4 4	5 1 1 1 1 1 2	8 8 1	
E. P.	111 22 24 11 58 68 68 68 11 33	66	1.48 1.50 1.19 1.37 1.31 1.31 2.31		5 5 5	80	1 11
E. RLANDS	11 3 3 3 8 6 6 2 2 2 4 1		1.50 1.19 1.44 1.37 1.31 1.26 1.26 2.31		11111100	14 24 24 24 24 24 24 24	11 11 11
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TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED

			JUL-SEP	Q					S	SEP	
KIND AND COUNTRY				VALUE				QUANTIT	гтү	VA	VALUE
	1981/82 MT	3 6	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 1 DOL/KG	1982/83 6	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
SUDAN ARGENTINA	8 9 8 8 8 8 8 8	1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				2.55				
TOTAL	1 1 1						2 - 55				
EUROPE: EC: ITALY	10	10		7	H	11 11 11 11 11 11 11 11 11			## ## ## ### ### #####################	;; 16 4 16 4 17 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1	## # # # # # # # # # # # # # # # # # #
TOTAL EC.	1	1		7	1		.68				
TOTAL EUROPE	B B B B B B B B B B B B B B B B B B B	10		7			. 68			88 8 8 88 8 88 8 88 8 88 8 88 8 88 8 8	
AFRICA: REP SOUTH AFRICA	# # # # # # # # # # # # # # # # # # #	06		56			.62		36		22
TOTAL		06		56			.62		36		
ASIA:			6 6 7 8 8 8 8 8 8 8	! ! ! ! !	1	•	! ! ! !				; ; ; ; ; ;
HONG KONG	1	100	1	;	-100	2.39	;	1	:	:	i
KOREA, REPUBLIC OF.	! -	1	-		1 4	01.0	• 74	: :	1 1	•	: :
		- !!	* 11 11 11 11 11 11 11 11 11 11 11 11 11		- 11		- 11	11	11 11 11 11 11 11 11 11 11 11 11 11 11		## ## ## ## ##
OCEANIA: Total	11 11 11 11 11 11	- 11	# 10 # 16 10 10 10 10 10 11	11 11 11 11 11 11 11 11 11 11 11 11 11	: !!	•	: ::) ii 10 10 10 10 11 11 11 11	1 11 1 11 11 10 10 11 11 11	11 11 11 11
WORLD TOTAL	2	2 112 ***	2	72	* 11	66*	.64	8 01 8 01 9 01 10 11 11 11	36	8 11 8 11 8 11 8 11 8 11 8 11 8 11	22
TIMOTHY NORTH AMERICA: CANADA	41	115 +179			+166	.81	.78			r.	
TOTAL	4.1	115 +179		68	+166	.81	. 78	7		S	
SOUTH AMERICA:											
EUROPE: EC: GERMANY,FED.REP.OF	198	10		502	1		95.		181		

		52	+226	77	4 1	4250	• (1	910	1.7	35	12	24
TOTAL EC		. 91	91 +160	25	62	+146		•68	17	53	12	
SWEDEN	65			52		-100	67.		33	1 2 1 8 B 1 B 1 B	25	
TOTAL EUROPE	100	91	6-	11	62	ı i		. 68	50		1 1	
AFRICA: TOTAL	ı			1	•							
ASIA: CHINA JAPAN	41 21 -49 41 21 -49	21 21	64-	23 23	16 16	1	ii i	.73	4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11	22	!! !
OCEANIA: Total												
WORLD TOTAL	183 227 +24	227	!	133	166	+25	.73	.73	76	79	65	
OTHER GRASSES												ŧ
BAHAMAS	16	; '	66-	7	H (- 88	44.	9.45	;	; '	₩.	er ?
CANADA	66	75	-24	184	145	-21	1.86	1.93	n vo	16	19	22
CAYMAN ISLANDS	7.3	:	-100	4	:	-100	90*	:	18	!	-	•
COSTA RICA	:	2	1 9	! "	7	1 9	1 9	2.80	:	;	:	
TOTAL TANK AND	: -	: :	-106	۰ ۳	: :	100	2.50	: :	; ;		: :	; ;
LEEWARD-WINDWARD IS.	•	:	1	1	1	1	1	2.51	;	:	1	:
	453	49	-89	3.85	92	-76	.85	1.88	66	đ	123	_
NETHERLANDS ANTILLES	33	1	-100	38.4	, ,	-100	2.52			:	•	1
TOTAL	679 131 -81	131	-81	676	255	-62	1.00	1.95	128	23	153	37
SOUTH AMERICA:		,								(•
ARGENTINA	:	en c	;		00 0	:	• •	3,38		<i>(</i>) (; ;	∞ α
BOLIVIA COCCOCCO	1 7	4 6	104	70	107	+ 2 5	2.79	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	} ;	7 4	3 4	4 5 T
CHILE	10	3 8	-100	64	1	-100	4 - 74			1	2	1
COLOMBIA	12	18	+50	25	7.0	9+	2.09	1.47	12	1 1	25	i
ECU ADOR	: :	35	: :	: :	79	1		2.38	;	1	1	M
PERU	-	1	-100	2	1	-100	2.60	;	:	;	;	1
	11	7	-39	31	15	-52	2.76	2.16	6	đ	20	3
T0TAL	65	100	1 11	193	244	+26	2,96	2.43	51	26	131	67
EUROPE: EC:												
BEI GTHM-1 HYEMBOHDG.	6	:	-100	27	1	-100	3.08	:	;	:	1	:

23 70 83 237 306 179 37 1981/82 1982/83 1,000 DOL 1,000 DOL 591 53 11211 311213 TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED 1 1 87 87 1 1982/83 46 146 221 35 342 156 163 31 1,161 Ξ QUANTITY 1 1 11 1982/83 CHANGE 1981/82 1982/83 CHANGE 1981/82 1982/83 1981/82 MT PCT 1,000 DOL 1,000 DOL PCT DOL/KG MT • 89 1.59 2.22 2.59 3.08 1.52 .62 1.67 3.27 4.47 1.66 96. 2.09 1.66 3.99 1.43 1.10 .87 4 . 62 . 47 2.67 3.28 2.50 6.39 6.67 1.21 2.49 2.41 3.22 4.08 4.58 4.60 .97 2.39 9.37 1.43 6.33 2.39 3.67 4.61 +39 -100 *** +84 +91 +484 -100 +345 +843 +73 -100 -100 ŧ +153 +716 264 437 1,045 58 354 464 23 œ 145 65 1,529 VALUE JUL-SEP 143 185 1 0 42 183 -100 -100 -100 +97 ** +439 -100 263 +980 -100 240 +300 368 +376 279 +460 +100 +277 +160 +703 93 94 147 2 6 S ; 2,214 2,434 QUANTITY 09 17 19 25 9 50 1981/82 GREECE REP SOUTH AFRICA ... KUWAIT FRANCE, GERMANY FED . REP . OF . . ITALY NETHERLANDS...... UNITED KINGDOM TOTAL EC. PORTUGAL SPAIN SWITZERLAND TOTAL EUROPE..... CANARY ISLANDS..... IVORY COAST LIBYA TUNISIA..... TOTAL BAHRAIN BANGLADESH..... TAIWAN..... HONG KONG.... ISRAEL JAPAN KOREA, REPUBLIC OF.. GAT AR SAUDI ARABIA..... SINGAPORE UNITED ARAB EMIRATES TOTAL WESTERN AFRICA, NEC. SYRIA KIND AND COUNTRY OTHER GRASSES

-CONTINUED	00	, i					, , , , ,				2	CONTROLLER AT FAN OF BUILDING
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762	148	665	75	1.07	1.32	+305	2,438	601	+401	2,286 +401	457	TOTAL EC
							107	1		2 1		
110	7 8	156	7 7		1 7 4	+176	104	145	+158	4/2	178	
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181	Ð -	62	n ÷	1.67	010	+ 14		3.5	61	et v	E 6	G K F F C F * * * * * * * * * * * * * * * *
70	98	3 C	62	*** ***	70.7	10+	544	291	+235	260	80 ,	GERMANY FED REPOSE .
00 c	1 8	53	† u	2.72	1.66	+239	372	110	+107	137	99	
1 3	1	1 :	:	1.01	:	:	0 4	1	!	40	; ;	DENMARK
:	ł		;	1.06	3.08	+10	30	27	+218	28	6	C: BELGIUM-LUXEMBOURG
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222	293	149	192	1.53	1.57	+7	629	617	+10	432	392 432 +10	TOTAL
•	23	o.	6	2.25	2 .88	-52	16	34	-39	7	12	VENEZUELA
8	œ	:	*	3.16	2.27	-84	2	10	-89	1	4	
. 63	1	63	;	1.43	1 0 0 3	+233	250	75	+140	175	73	ECU ADOR
88	177	55	149	1.24	1.14	-24	204	269	-30	165	237	COLOMBIA
n va	9 1	9	7.	1-17	4 . 32	1 20	124	1 39	+46	36	10.5	
no u	1.3	α <u>;</u>	: :	3.85	1 1	1 ;	00 4	1 8	! ;	N	1;	BOL IVIA
12	;	*	1	2.95	1.22	+186	14	In	+18	ın	4	SOUTH AMERICA: ARGENTINA
563	2,242	422	1,243	1.37	1.56	-44	2,357	4,207	-36	1,718 -36	2,705	TOTAL
	•				26.5	001-		± 0	-100		33	HERLANDS ANIILLES
159	1,958	120	1,037	1.56	1.58		916	2,952	-67	625	1,867	MEXICO
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:	:	:	:	:	2.50	-100	1	2	-100	!	-	HAITI
:	;	;			3.62	-13	2	2	+113	7	-	GUATEMALA
:	:	:	;	5.66	;	;	6	:	;	n	;	COSTA RICA
:	-	:	18	1	• 06	-100	!		-100	-	73	CAYMAN ISLANDS
384	263	295	175	1.25	1.62	+19	1,346	1,135	+54	1,080	702	CANADA
20	20	7	12	2 - 82	1.68	1	21	21	04-	80	13	BERMUDA
1	**	:	:	9.45	***	-88	1	7	66-	;	16	BAHAMAS
												TOTAL FORAGE NORTH AMERICA:
1,558	913	1,766	360	*******	1.78	+77+	3,411	1,932	+219	3,453 +219 ====================================	1,083	WORLD TOTAL
6 1 1 1	1	! ! ! ! !	! ! ! ! !	# ! ! ! !	•	•					1	
	452	51	131	4.04	3.56	+1	565	558	- (140	157 140 -11	T0TAL
1	13	ı	10	4.53	1.31	+88	25	13	-46	S	10	NEW ZEALAND
211	439	51	121	4 - 02	3.71	7	541	545	80	135	147	OCEANIA: AUSTRALIA

4 1 4 5 5 1 1 896 258 266 118 37 206 15 15 880 359 1111 111 SEP 1981/82 1982/83 1,000 DOL 1,000 DOL VALUE 421 579 489 173 90 TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED 1,150 937 266 9 1 2 2 2 1 1 9 5 1 1 9 1 1 1 151 1982/83 QUANTITY 108 517 1: 1981/82 1982/83 CHANGE 1981/82 1982/83 1981/82 1,000 DOL 1,000 DOL PCT DOL/KG MT 2.09 2.78 1.53 2.08 1.33 3.14 2.50 1 • 35 2.05 4.62 5.03 1.57 .37 1.34 2.50 3.22 4.60 2.67 2.67 4.61 5.81 6.33 2.66 1.36 9.37 5.64 1.01 5.27 +298 -100 -100 -100 -100 -11 +138 -22 +116 -81 +106 +903 +40 +73 -190 +282 +387 652 838 2,913 1,423 1,187 3,151 VALUE JUL-SEP 940 316 111 764 1,150 1,658 1 1982/83 CHANGE +169 -17 -100 +23 +304 +14 482 +139 -100 -100 -100 +128 +394 -100 PCT 20 98 112 80 323 2,785 462 120 2,319 3,949 1,392 GUANTITY 563 202 353 1981/82 FINLAND...... HUNGARY.... SWEDEN. EGYPT BAHRAIN..... NORWAY POR TUGAL SWITZERL AND CANARY ISLANDS LIBYA MOR OCCO..... SUDAN TOTAL BANGL ADESH...... HONG KONG.... ISRAEL JAP AN. KUMAIT GATAR SAUDI ARABIA..... SINGAPORE AUSTRALIA..... SPAIN TOTAL EUROPE..... IVORY COAST REP SOUTH AFRICA ... TUNISIA WESTERN AFRICA. NEC. KOREA, REPUBLIC OF.. TOTAL IURKEY TAIWAN KIND AND COUNTRY TOTAL FORAGE

TOTAL		***********										
•	366	370 +1		961	948	-	2.62	2.56	208	152	592	361
	1 1	9,738 +63	8	524	10,680	+25	1.43	1.10	2,384	3,363	3,912	, m
	!	; ; ; ; ; ; ;	1 1 1 1	i i !	1 1 2 1 1		1 1 1 1 1 1					
NORTH AMERICA:	pr	5 C		7	*	ur uc	P	1.54	1	:	;	:
	' ;	100			1	-100	2000		:		-	1
CANADA	38			1 4	96	+192	888	.93	14	10	12	00
COSTA RICA.	16			22	in.	-78	1.37	4.25	9	1	6	1
EL SALVADOR	1	•	-		8	-100	2.10	1	:	!	:	!
JAMAICA	17	1 -92	•	18	M	- 85	1.04	2.08	13	eri	14	₽O
LEEWARD-WINDWARD IS.	+	100	_	2	1	-100	2.27	1	:	:	1	:
MEX I C O	56	250 +849	_	56	208	+689	1.00	* 83.4	12	244	17	198
TRINIDAD-TOBAGO	*	4		വ	6	+87	1.26	2.27	;	ю	;	လ
T0TAL	106	364 +242		116	326	+182	1.09	06.	45	259	52	
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ARGENTINA	ហ		6	11	9	-45	2.11	1.27	;	:	;	1
	, ru	*		80	9	-25	1.55	1.66	;	æ	:	9
	M	27 +910		1	18	+172	2.54	.68	-	23	M	12
ECU ADOR	9		_	12	S.	-58	2.07	1.74	1	ĸ	;	S.
URUGUAY	۳	100	_	9	:	-100	2.06	1	:	;	;	1
VENEZUELA	8	6 +264		М	6	+211	1.82	1.55	1	;	1	1
TOTAL	23	44 +87		47	4 5	4	1.99	1.02	-	30	le3	
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GERMANY OF EUSKEPSOFS					000			* 0	1 :	ם ע	,	30
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UNITED KINGDOM) +== -			11	186	*	10.97	.52	1	219	1	118
TOTAL EC	49	*** 066	11 11 11 11 11	578	671	* 11 * 11 11 11 11 11 11 11 11 11 11 11	1.18		44	284	41	!! !!
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SEEDEN) <u> </u>			° ¦	9	4		1.77	1	-	1	m
							1 9			8 0		
TOTAL EUROPE	52	444 566		65	119	+934	1.27	999	C + 11	692	* 11 11 11 11 11 11 11 11 11 11 11 11 11	107
AFRICA: IVORY COAST			t 1 1 1	5		-100	1.80	1	;	;	1	
LIBERIA	S			4	1	-100	.80	1	;	:	:	:
NIGER	20	100	0	28	:	-100	1.42	:	:	:	:	!

179 648 160 1981/82 1982/83 1,000 DOL 1,000 DOL VALUE 176 325 TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED 33 1 33 11 111 1 17 174 SEP 19 103 118 9 1 1 1 38 1 111111 : : 1982/83 QUANTITY 279 161 1 1 23 1981/82 2.09 1.48 1.53 1982/83 CHANGE 1981/82 1982/83 1.49 5.85 1.09 . 51 1.65 *67 2.07 7.47 7.47 1.55 1.55 1 .91 DOLIKG 64.9 4.89 3.55 1.24 1.90 1.82 1.19 4.10 1.28 . .98 1 • 35 1.20 1.26 5.85 10.09 4.90 -53 -100 -96 -61 +105 -100 **4**5 -100 -100-100 1 +318 +568 +134 - 99 ł PCT 160 1,000 DOL 1,000 DOL 32 41 187 304 1.588 11111 VALUE JUL-SEP 1 05 10 275 299 1 05 --112 11 1 1 1981/82 1982/83 CHANGE -100 1 -66 +511 +308 -21 1,746 +225 -99 -61 j +392 +480 -100 -100 -100 -100 -100 +61 -97 PCT -61 91 197 15 16 121 111 26 QUANTITY H 82 10 249 537 54 1 18 1 1: 1981/82 LEBANON.... SAUDI ARABIA...... SYRIA..... UNITED ARAB EMIRATES NIGERIA REP SOUTH AFRICA ... UPPER VOLTA..... NEW ZEALAND..... CANADA COSTA RICA..... DOMINICAN REPUBLIC.. HONDURAS...... TOTAL TOTAL TAIWAN JAPAN TOTAL AUSTRAL IA OTHER PAC ISLS, NEC. TOTAL WORLD TOTAL HAITI NICARAGUA..... KUMAITessssssss JAMAICA..... KIND AND COUNTRY BEET NORTH AMERICA: SOUTH AMERICA: OCEANIA: CHINA BEAN

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3.37 3.86 5.12	3.85		# ## # ## # ## # ## # ## # ##	:		65 63 63 63 15 16 61 61	1			4.82	!!	4 . 85	8.19	12.73	06.9	8.96	1	7.83	13.20	8.87	9.73	9.74		163.20	163.20
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BRAZIL	TOTAL		TOTAL EC	TOTAL EUROPE	AFRICA: TOTAL	ASIA: CHINA	TOTAL	OCEANIA: NEW ZEALAND	TOTAL	WORLD TOTAL	CANTALOPE North America:	CANADA	GUATEMALA	HONDURAS	NICARAGUA	TOTAL	SOUTH AMERICA:	ARGENTINA	CUADOREUADOR.	URUGUAY	VENEZUELA	TOT AL	EUROPE: EC:	ITALY NETHERLANDS	TOTAL EC

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED

				· · · · · · · · · · · · · · · · · · ·	1	10 10 10 10 10 10					
KIND AND COUNTRY	AUA	QUANTITY		VALUE				GUANTITY	ITY	VA	VALUE
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TOTAL EUROPE	•		Ģ	19	*	163.20	5.83	i			
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SAUDT ARABIA		1 -58	96	10	-64	11.23	uσ	-	1 1		
TOTAL	10	1 -55	27	10	-61	11.25		•		4	
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NEW ZEALAND		•	m	- !	-100	4 - 85		: :	: :	1	
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WORLD TOTAL	35	_ !	320	253	-21	9.11	10.93	19	•	197	
CARROT NORTH AMERICA:				11 11 11 11 11 11 11 11 11 11 11	14 114 116 117 118 118						
CANADA	15	2 -87	52	7	-87	3.50	3.31	13	:	42	
COSTA RICA	:	09+	1	-	+ 26	00.6	8 - 79	;	;	1	
DOMINICAN REPUBLIC	;	+932	=	3	+438	13.73	7.16	:	:	1	
HAITI	:	100	-	:	-100	10.97	1	:	1	1	
HONDURAS	:	100	-	:	-100	10.73	1	:	:		
JAMAICA	8	1 -73	27	7	-74		11.24	-	1	14	
MICAR AGUA	1	100			-100	7.08				1	
TOTAL	18	18 3 -82		18	-78	4.72	5.64	14		59	
SOUTH AMERICA:	,								f 9 1 1 1 1	1 6	
BRAZIL			30	20	40	10.73	5.68	2	•	22	
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COLOMBIA	2		19	6	- 54	12.12	1.52	2	:	19	
ECU AD OR	rvi	100	14	:	-100	8.51	1	:	!	;	
PERU		+117	-	m	+332	6.75	13.41	•			
14.01	-	72.	87	, pr		10.04	6.52			14	

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UNITED KINGDOM	14	5 -68	96	35	-63	6.59	7.69	: †	;		;
TOTAL EC.	59	31 -48	286	89	-76	4.85	2.21	41	:	158	
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SPAINessessesses	•		1	1			13.78			1	
TOTAL EUROPE	62	31 -51	304	68	-78	4.91	2.23	41	i	158	
AFRICA:	† † † †			1							11 11 11 11
EGYPT	-	•	6	;	-100	8.52	;	;	;	:	!
REP SOUTH AFRICA	9	2 -69	51	11	-78	9.17	6 • 46	4	;	32	1
TOTAL	- 1		60	11	-82	9.07	6.46	đ	ı	32	
ASIA:									11 13 14 14 14 14 14 14 14	14 10 10 14 11 11 10 10	11 11 11 11 11 11
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GUATEMALA	: ;		4		-100		:	1	:	:	1
HONDURAS	;	100		1	-100	13	;	:	1.	1	;
JAMAICA	#	b6	12	1	9	11.37	9.52	;	;	9	!
LEEWARD-WINDWARD IS.	1	•		1	-100	2.47		-	1	~	1
MEXICO	19		198	.335	+ 1	G 1	12.34	m	12	39	126
IKINIDAD-IOBAGO		100			-100	25.22					: ;
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FOOTNOTES AT END OF BULLETIN.	ETIN.		* * * * * * * * * * * * * * * * * * *			 	1 1 1 1 1 1			103	CONTINUED

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CANADA	DOMINICAN REPUBLIC	GUATEMALA	HAITI	JAMAICA	MEXICO	NETHERLANDS ANTILLES	NICARAGUA	PANAMA(INC CANAL ZN)	TOTAL	SOUTH AMERICA:	ARGENTINA	BRAZIL	CHILE	COLOMBIA	ECU ADOR	PERU	VENEZ UELA	TOTAL	:=0	DENMARK	GERMANY, FED. REP. OF	ITALY	NETHERLANDS	UNITED KINGDOM	TOTAL EC		SMEDEN	TOTAL EUROPE	AFRICA: REP SOUTH AFRICA	TOTAL	ASIA: CHINA TAIWAN.	ISRAEL	JAPAN	PHILIPPINES	FOOTNOTES AT END OF BULLETIN.

48 17 11 199 20 20 69 1 219 1,000 DOL 1,000 DOL 1982/83 VALUE 331 487 26 27 TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED 5 21 27 1981/82 1982/83 GUANTITY 1 1981/82 ******* 30.33 14.35 55.70 59.16 30.53 CHANGE 1981/82 1982/83 19.12 9.80 44.92 14.23 11.24 10.66 13,86 1 13.86 10.64 17.66 50.63 18.64 15.27 213,21 50.57 27.21 DOLIKG 11 11 11 11 11 11 13.26 26.00 9.87 33.78 14.4128.40 51.64 25.00 50.71 13.19 10.38 86.61 45.30 17.60 51,38 69.04 16.60 15,33 51.49 16.28 28,16 22.51 30.71 +152 - 18 -100 -100 94-+144 +36 -42 -15 -100 -94 -100 -13 -93 -21 -100 +124 *** -73 -100 *** -1 +562 PC T 724 572 59 98 69 1,000 DOL 1,000 DOL 97 1982/83 VALUE JUL-SEP 180 623 912 35 29 62 9 1981/82 1982/83 CHANGE +52 -56 -100 -45 -100 -89 -14 -100 +279 +193 69--100 +263 1 -100 +138 +54 -24 -100 -97 11 +576 -21 +648 PCT 01 Ξ QUANTITY 55 1981/82 SAUDI ARABIA..... SINGAPORE SYRIA TOTAL AUSTRAL IA FR PACIFIC ISLANDS.. NEW ZEALAND TOTAL BAHAMAS.... BARBADOS CANADA...... GUATEMALA...... HAITI HONDURAS..... MEXICO..... NICARAGUA....... TOTAL..... ARGENTINA BRAZIL COLOMBIA ECU ADOR PERU..... URUGUAY..... VENEZUELA...... TOTAL WORLD TOTAL COSTA RICA..... DOMINICAN REPUBLIC. JAMAI CA..... LEEWARD-WINDWARD IS. KIND AND COUNTRY ONION NORTH AMERICA: SOUTH AMERICA: OCEANIA: LETTUCE

996	584	39	53	19.05	13.58	+ 55	2+338	1,508	+11	123	111 123 +111	WORLD TOTAL
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232 255 1981/82 1982/83 1,000 DOL 1,000 DOL 111 1 • 271 271 - 9 316 306 11 • • 1982/83 QUANTITY 34 М 1981/82 • 76 • 55 1.58 ,62 CHANGE 1981/82 1982/83 1.00 1.44 .70 1 11 1 DOL/KG 1.19 1.53 .42 .90 •60 .53 •54 1.10 1.13 69. .62 .57 +37 -100 +284 -100 -100 - 92 99-+93 -190 -42 -12 -100 -100 -100 -15 +144 -100 PCT 254 265 273 1,000 DOL 1,000 DOL 1982/83 CHANGE 1981/82 1982/83 JUL-SEP 1 08 142 399 8 -39 -100 +83 +125 +50 -100 -100 PCT -100 346 +282 -100 -100 -98 -81 -100 -100 +457 -41 -61 326 454 15 Ξ QUANTITY 188 28 221 227 750 91 237 772 3 1981/82 BERMUDA..... CANADA GUATEMALA...... LEEWARD-WINDWARD IS. TOT AL ARGENTINA BRAZIL CHILE COLOMBIA ECUADOR PERU TOT AL GREECE ITALY TOTAL EC-----FINL AND PORTUGAL SPAIN TOTAL EUROPE..... BAHRAIN......... MEXICO..... NETHERLANDS...... UNITED KINGDOM TOT AL..... KIND AND COUNTRY PEA NORTH AMERICA: SOUTH AMERICA: ASIA:

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1962/83 1/--CONTINUED

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140 1,000 DOL 1,000 DOL 1982/83 VALUE S 9 101 TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED 1981/82 ; 25 1982/83 QUANTITY 1 1981/82 29.15 10.55 1.57 4.23 CHANGE 1981/82 1982/83 3.13 3.51 3.51 28.38 3.25 19.07 6.57 13.22 1 13.22 DOL/KG ********** 56.13 28.99 34.56 7.51 5.22 3.22 3.62 9.17 2.64 3.12 28.98 13.17 3.53 9.17 29.58 19,99 19.99 -59 -86 +48 -100 -70 +50 -58 -100 -100 14--100 -100 -100 -100 -100 -39 -92 i PCT 1.000 DOL 1,000 DOL 358 16 88 6 13 1982/83 VALUE JUL-SEP 239 N N 1 36 \sim 0 9 = N 17 1981/82 1982/83 CHANGE -100 -45 -54 -89 -100 + -100 -100 +72 -100 5 +125 +167 7 -100 55 +201 -100 -100 -100 PCT വ 1 GUANTITY 18 10 i 1981/82 LIBERIA.... EL SALVADOR..... COLOMBIA...... TOTAL EUROPE.... SUDAN TOTAL PHILIPPINES..... SAUDI ARABIA.... UNITED ARAB EMIRATES TOTAL AUSTRALIA...... TOT AL WORLD TOTAL CANADA COSTA RICA..... MEXICO..... TOTAL ARGENTINA BRAZIL..... ECU ADOR TOTAL KIND AND COUNTRY NORTH AMERICA: SOUTH AMERICA: OCEANIA: CHINA AFRICA:

6

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CHINA JAPAN SINGAPORE	317	186 -41 100 186 -41	6 03 · 1 6 04	395	-34 -100 -35	1.90 27.76 1.90	2.13	272	186	507	395

			JUL-SEP	0					S	SEP	
KIND AND COUNTRY	QUA	QUANTITY		VALUE		 		QUANTIT	ΙΤΥ	VA	ALUE
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SPINACH FR PACIFIC ISLANDS	! !	រ		6			1.76	1			
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WORLD TOTAL	328	328 192 -42	9	406	-35	1.91	2.	272	186	507	39
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CANADA	ĸ	-1	11	1 0	-100	4 • 08	13	m	;	11	1
GUNIA KICA	! !	: :	: :	N	: :	: :	30.80	! !	: :	! !	: :
MEXICO	55	72 +32	292	37	+	5.34	5.21	25	26	128	282
TOTAL	57	73 +27	B 1	381	+25	5.28	5.23	28	56	139	
SOUTH AMERICA:					:		10.33				
URUGUAY	;	100	2	!	-100	4 . 92	:	;	1	1	
VENEZUELA		+24	1	'n	+96	5.64	8.91		•		
TOTAL	1	-53	đ	ω.	-16	5.14	9.16	i			
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FRANCE	:		!	9	1	!	4.01	;	}	1	i
ITALY	:	7	2	!	-100	14.25	1 5	;		•	i
NETHERLANDS	8 8	5	1	9	:		3.82	8	8	1	
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TOTAL EUROPE.			6	11	+892	14.25	5,00			! !	1 1 1 1
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ISRAEL	CALINT AD ADTA	TOTAL		OCEANIA: AUSTRALIA	TOTAL	WORLD TOTAL	SWEET CORN North America:	CANADA	COSTA KICA	TRINIDAD-TOBAGO	TOTAL	SOUTH AMERICA:	CHILE	URUGUAY	TOTAL	EUROPE: EC:	DENMARK	GEKMANY OF LUGKEPOUFO	UNITED KINGDOM	TOTAL EC		SMEDEN	TOTAL EUROPE	AFRICA:	NIGERIA SESSO DE DE CONTRA	UGANDA	TOTAL	ASIA: CHINA TAIWAN	

511 42 77 664 1981/82 1982/83 1,000 DOL 1,000 DOL VALUE 229 232 1 1 291 1982/83 MT QUANTITY 20 1981/82 F 6.00 3.71 3.80 9.94 16.72 26.75 23.49 1982/83 CHANGE 1981/82 1982/83 1,000 DOL PCT DOL/KG 6.32 6.95 3.90 3.16 32.85 15.14 7.34 9.43 8.71 15.97 19.64 15.59 43.09 16.31 12.70 21,36 26.47 20.77 24.47 3.48 2.76 31.19 3.23 3.68 2.58 26.25 15.13 28.79 30.20 21.91 5.34 1.68 3.68 99°11 29.29 23.97 15.63 54.09 25.18 20.01 31.12 20.31 6.14 50.30 25.87 28.63 24 - 24 -78 -14 -100 -43 -89 +427 - 58 +13 -22 +105 -91 +93 *** +597 +691 +318 -100 -91 1,060 DOL 1,000 DOL 464 906 S 221 15 4 3 2 2 2 4 8 4 3 9 4 8 827 VALUE JUL - SEP 8 02 390 99 10 23 720 9 1 00 98 99 1981/82 1982/83 CHANGE -100 -69 -89 -30 -100 -88 -100 +783 -59 *** ** +534 +10 1 +423 +24 +390 +213 +97 PCT +323 13 +231 ۳ QUANTITY 121 58 51 1981/82 H DOMINICAN REPUBLIC. . EL SALVADOR.....FRENCH WEST INDIES.. BRAZIL URUGUAY HONG KONG.... JAPAN JORDAN..... PHILIPPINES..... SAUDI ARABIA..... SYRIA AUSTRALIA...... HAITI HONDURAS MEXICO......... ECUADOR VENEZUEL A...... TOTAL TOTAL NEW ZEALAND..... TOTAL WORLD TOTAL BAHAMAS.... COSTA RICA...... GUATEMALA TOTAL ARGENTINA CHILE.... COLOMBIA PERU..... FRINIDAD-TOBAGO.... JAMAICA.... KIND AND COUNTRY NORTH AMERICA: SOUTH AMERICA: SWEET CORN OCEANIA:

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED

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1	:	1	;		7.12	-100	!	10	٠	:		NICARAGUA
P C	8	1	:	8-70	6.24		17	19		2	М	MEXICO
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i	:	:	:	:	14.26	-100	1	N)		;	:	EL SALVADOR
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560	459	34	26	16.51	17.50	+10	1,267	1,150	+17	77	99	WORLD TOTAL
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	:			19.96	22.05	+43	9	4	+58			TOTAL
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1111 - 1 11 Ξ 1 1 1121 1981/82 1982/83 1,000 DOL 1,000 DOL VALUE 15 3.0 78 4.4 œ -!!! SEP 111111111 1 1 1 1 1 1111 ~ ! 1982/83 H QUANTITY S S 1111111 11111 1981/82 8.42 CHANGE 1981/82 1982/83 PCT DOL/KG 14.48 5.63 7.76 7.38 10.33 8.38 11.19 8.04 13.79 11.16 4.91 8 5.35 * 1 5,35 8.30 10.84 10.91 86.9 7.73 12.10 09.6 99.76 6.60 13.97 6.80 7.00 9.66 99°6 7.42 10.87 5.40 8.68 13.90 7.60 6.25 14.54 11.79 7.64 14.41 -100 -100 -94 -86 - 84 -100 -100 -81 +19 -94 -100 +349 +67 -100 -100 -71 -81 +104 18 100 19 10 1981/82 1982/83 1,000 DOL 1,000 DOL 1 = 20 31 VALUE JUL-SEP 140 15 188 132 164 22222119225 164 24 1982/83 CHANGE -100 -80 -80 -100 +48 +257 -37 -100 +189 -95 +10 -100 -63 -86 -- -100 -- -100 -100 -84 -91 -100 -60 -100 PCT +31 11 11 1 ; 9 9 200 QUANTITY 111000 26 1981/82 CHILE...... SPAIN ARGENTINA BRAZIL COLOMBIA ECUADOR..... PERU SUR IN AME..... URUGUAY TOTAL..... FRANCE ITALY NETHERLANDS TOTAL EC..... CYPRUS..... TOTAL EUROPE..... LIBERIA..... LIBYA..... MOR OCCO REP SOUTH AFRICA... SUDAN TOTAL TAIWAN IRANossossossos JORDAN PAKISTAN....... SAUDI ARABIA..... VENEZUELA.... KIND AND COUNTRY SOUTH AMERICA: CHINA **EUROPE:** AFRICA:

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED

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TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED

				JUL-SEP	•					SEP	d	
KIND AND COUNTRY	QUANTITY	1			VALUE				QUANTITY	IIY	VA	VALUE
	1981/82 MT	m	CH ANGE PCT	1981/82 1,600 DOL	1982/83 1,000 DOL	CHANGE	1981/82 DOL/K	1982/83	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/
EUROPE: EC:										• • • • • • • • • • • • • • • • • • •	1 1 5 1 1 1 1 1	
BELGIUM-LUXEMBOURG	:	9		:	91	;	:	16.06	•	:	•	
DENMARK		9	+125	12	82	+572	4 • 36	13.02	-	M	4	
FRANCE	16	16	91	144	86	- 40	8 . 85	5.51	15	7	35	
GERMANY , FED . REP . OF	32	96	+197	46	208	+122	2.98	2.23	27	94	51	208
GREECE	*	;	-92	37	16		13.46	76.05	2	1	100	
ITALY	29	51		645	559		22 . 40	11.00	26	:	506	
NETHERLANDS	42	121	*	216	869	+	5.09	5.76	26	36	119	518
UNITED KINGDOM	-	100		in .	32	*	5.28	12 - 11	: :	2		
TOTAL EC	125	125 296 +136	!!	19151	1,772	+54	9.19	5.99	91	142	749	867
CYPRUS	1	;	_	7		-78	14.11	1575.00		:		
POR TUGAL	:	-	+88	9	6	+53	14.24	11.65	:	-	K	
SPAIN	വ	4	-27	64	99	+3	12,43	17.54	~	:	16	
SWEDEN	:	;		4	2	-45	18.06	11.35	1	:	;	
TURKEY	:	•		1	1	1	:	27.74	;	*	•	
TOTAL EUROPE	131	131 301 +129	+129	1,232	1,852	+50	9.37	6.16	46	j 1		
AFRICA:		 		1					† † † † † †	} 	1 1 1 1	1
CANARY ISLANDS	:	•	-53	9	2	-69	21,31	14.15	:		N	
EGYPT	8	-	-45	19	32	24-	26 - 35	25.79	!		•	
ETHIOPIA	;	;	-26	9	4	-35	21.10	30.84	•	;	8	
FRENCH IND OCEAN ARS	;	:		1	-	1		42°23	:		•	
GHANA	:	•	-100	~	:	-100	12.50		1	1	•	
IVORY COAST	:	:		:		1	1	_	:	•	!	
KENYA	-	:	-77	21	9	-69	16.72	23.20	:	!		
LIBERIA	:	1	;	•	8	!	!	2.42	:	:	!	
LIBYA	-	8	+635	7	152	* * *	6.28	18,55	:	2	,	
MAURITIUS	:	!	1	•	2	•	1	10.75	•	!	:	
MOROCCO	1	;	-56	PC)	P)	6-	3.34	6.83	1	•	M	
MOZ AMBI QUE	8	;	-100	19	:	-100	7.78	1	;	;	;	
NIGERIA	•	:		10	:	-100	22.00	!	1	;	;	
RICA.	37	80	-77	176	107	-39	4.77	12.67	٣	;	35	
SUDAN	2	r	+51	24	46	+ 95	11.90	ഹ	:	;	1	
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122 --676 32 161 85 56 82 237 10 271 519 687 1,927 +79 4,370 4,709 +8 6,36 3,84 315 796 1,874 2,165 29 6! 9 1,335 1,329 1981/82 1982/83 1,000 00L 1,000 DOL 366 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED 101 1,054 1,112 SEP 109 21 10 153 153 317 36 763 766 1982/83 QUANTITY 315 236 4 1981/82 3.84 4.20 21.72 18.77 6.33 14.15 16.33 5.23 19.36 7.03 16.31 9.75 12.08 4.08 6.11 .69 4.26 2.10 5.40 1.95 1575.00 27.74 CHANGE 1981/82 1982/83 4.45 16.71 11.65 3.44 2 . 00 DOLIKG 6.36 8.56 5.15 7.22 7.38 .76 7.42 4.44 11.50 4 • 3 4 8 • 8 4 • 7 3 13 • 5 0 4 • 1 9 3 • 2 2 8 8 8 2.17 10.79 7.08 .77 6.01 3.76 4.53 3.76 4.33 2.26 -65 +676 +222 +83 +83 -10 +52 +208 +62 -100 -100 +25 +256 +234 +52 -100 -95 +54 +63 **8** +67 PCT 163 364 149 1981/82 1982/83 1,000 DOL 1,000 DOL 123 425 2,386 458 48 842 934 644 G, 41 4.709 467 3,587 3,689 VALUE JUL-SEP 13 145 251 251 39 940 614 25 4,370 185 275 98 320 125 --25 360 2,388 1,575 2,210 1982/83 CHANGE +52 +93 +38 -42 +725 +93 +292 +79 +80 -100 -100 -60 +75 -90 +100 -100 +79 +394 -83 PCT 245 24 76 667 11 402 173 9 1,227 26 1,838 1,847 E QUANTITY 687 236 224 190 238 419 9 4 2 2 2 3 1 1 1,021 1,057 1981/82 F CYPRUS.....FINLAND....HUNGARY... ARGENTINA BOLIVIA....... COLOMBIA....... PERU. ... SUR INAME. ... TOTAL..... DENMARK NETHERLANDS...... PORTUGAL SPAIN TRINIDAD-TOBAGO.... TOTAL CHILE PARAGUAY BELGIUM-LUXEMBOURG.. UNITED KINGDOM TO:TAL EC. AUSTRIA..... SWEDEN. TURKE Y...... TOTAL EUROPE..... URUGUAY.... VENEZUELA ITALY AND COUNTRY TOTAL VEGETABLES SOUTH AMERICA: KIND

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CAMEROON	LANDS				PRENCH IND OCEAN AKS	GAMBIA	GHANA	IVORY COAST	ENYA	LIBERIA	LIBYAccessossos	AURITIUS	MOROCCO	107 AMB TOUT		TGFR TA	O I C	ALTO AND THE TANK THE		T T V	AT A COLINGO COCCO	ZIMBABHE		TOTAL	SIA:	BAHRAIN	ESH	HINA	MAINLAND	TAIWAN	HONG KONG	INDONESIA	IRAN	JONALL		KORFA REPUBLIC OF	KUWAIT		AKISTAN	PHILIPPINES	QATAR	SAUDI ARABIA	SINGAPORE	SYRIA	ND	NITED ARAB	YEMEN (SANA)	TOTAL	

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1961/82, 1982/83 1/--CONTINUED

AND COUNTRY LIA. LIA. LIA. SALAND D TOTAL. S S S S S S S S S S S S S S S S S S S	83 CH 189 4 181 3 317 317	CHANGE PCT 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		VALUE	CHANGE		1982/83	QUANTITY 1981/82 19 MT	17Y	VALUE 1981/82 1	982
SI S	120 130 130 150 150 150 150 150 150 150 150 150 15	NGE T T 50 50	1981	90	CHANGE	00, 00	1982/83	9	1 8	981/8	1982
LIA IFIC ISLANDS. ALAND. PAC ISLS. NEC. L. TOTAL. SEEDS. EEDS. SA. VADOR. VADOR. L. ADD-TOBAGO	120 189 + 317 317 5,121		000	1,000 DOL	PCT	1361/62 1 DOL/KG	"		E	000	1 000 DOL
ICIFIC ISLANDS EALAND PAC ISLS. NEC. AL. TAL ARETICA ASEEDS A	189 + 317 317 317 317 8 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	*** •216 -7	4 12	232	4	1.37	1.94	178	33	223	46
FALAND PAC ISLS, NEC. AL. SEEDS MRRICA AS LVADOR CA GA ICA AGUA	189 + 317 314 + 317 314 + 317 314	-7	S	54	+362	12.59	4 - 22	:	:	•	••
IAL. SEEDS WERICA: ASS LVADOR ILVADOR CA. CACUA.	5,121		132	277	+110	2.20	1.46	4 N	143	19	212
LD TOTAL. SEEDS WERICA. DOA. LVADOR CCA. GAGUA.	8.11.21 1.11.4 1.1.4.1	-13	568	537		1.56	1.70	184	178	258	261
SEEDS AMERICA: HAS: DOS: LU ADOR: ICA: AGUA: AGUA: AGUA: AAL	111411	60 i	12,984	17,175	+32	3.49	5. 5. 5.	1,285	~	5,274	æ
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		!	:	4	:	;	93.33	;	:	;	
		;	;	-	;	:	8.15	:	;	;	i
	9 1 1	-100	in.	1	-100	4.41	!	1	:	1	1:
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		:	:	· -		:	96.40	:	:		•
	m	94+	58	52	-11	24.72	15.03	8	8	56	30
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	51	+38	232	220	<u>د</u>	6.23	4.28	14	6	127	
SOUTH AMERICA:	4- 1	60	9		1						
CHILE	+	523	đ	18	+299	24.49	15.68	;	:	:	•
		-100	16	: 1	-100	4.41	:	7		in	•
ECUADOR	:	:	1	~	;	•	9.28		1	•	•
PERU	•	-24	32	24	-25	22.70	22.60	•	:	4	•
TOTAL		541	20	47	-13	8.93	15.73			7	
EUROPE:	0 0 0 0 0 0 0 0	! ! !	3 8 8 4 9 9			# 1 2 2 3 4 4	! !		# 6 6 9 9 9 8		t t
BELGIUM-LUXEMBOURG.	;	-88	-	1	-46	18.74	84.83	;	;	;	
DENMARK 4	7	+52	52	99	+28	11.67	9.86	4	D.	48	io
FRANCE	20	*	203	280	+38	11.18	14.29	15	9	148	6
	60	+43	83	123	+48	14.37	14.88	4	9	46	71
	13	+20	84	81	-3	8.01		œ	6	20	9
UNITED KINGDOM 13	18	+41	173	115	-34	13,37	6.25	o.	6	132	7
TOTAL EC 52	99	+26	596	999	+12	11.49	10.15	41	35	424	357

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			-78	4	*	69=	26.45	27.77	;	;	20	Nº
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SWITZERLAND	0		+603	14	4	7	34.01	4.80	•	•	, ec	2
TOTAL EUROPE	59	74		7.02	725	+3	11.92	9.80	47	0.4	493	
AFRICA: REP SOUTH AFRICA	1	1	11 11 11		22	+8	3.11			1	6	17
TOTAL		Ţ		20	2		33.11	15.05		-	6	
	11			14 1 18				11 01				11 11 11
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HONG KONG TOTAL	: :		-100		1;	-100	113.75		;	;	;	;
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KUWAIT	:		-100	-	:	-100	11.32		;	;	1	1
SAUDI ARABIA	-		+132	20	27	+34	36.22	20.94	!	1	4	4
THAILAND	¦	! <	• •		6 4 0	1 6		22.46	; °	; -		16
101AL	*		/-	CTT	16			22.40	1	**************************************	16	
OCEANIA: AUSTRALIA:		1	-87	30		-71	14.74	32.52	-		13	1
FR PACIFIC ISLANDS.	:	;	:	;	1	1		4	;	•	1	;
NEW ZEALAND		:	-58	7	m	-61	14.22	13.26	:	;	:	:
TOTAL	3		-81	37	12	-68	14.64	25.20	1	i	13	
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CORN, EXCEPT SWEET												
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BERMUDA	;	#	;	;	-	:	:	•80	1	;	;	:
CANADA	74	42	-44	132	6.0	-54	1.78	1.45	9	9	12	10
DOMINICAN REPUBLIC	19		-100	Ф (~ 1	94.	::	• 1	! "	: :	1 0
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LEEWARD-WINDWARD IS.	19		-100	9	:	10	.32	:	18	;	J.	1
MEXICO	31	40	+29	63	20	S	2.04	1.24	М	6	ស	34
NICARAGUA	:	137	;	:	180	•	4	1.31	:	:	:	!
PANAMA(INC CANAL ZN)	136	52	-62	162	7.7	-52	1.19	1.49			* * * * * * * * * * * * * * * * * * * *	: ;
TOTAL		275	-7	397	41	+5	1.35	1.52	38	19	39	74
SOUTH AMERICA:				1 1 1		f i i i i	† 1 1 1 1	8 6 6 6 6 6 8 8	t t t t	! ! ! ! ! !		!
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		JUL - SEP						S	SEP	
L EUROPE.			VALUE				QUANTITY	TITY	A >	VALUE
CEPT SWEET IA	1982/83 CHANGE MT PCT	1981/82 1,000 DOL	1982/83 C	CHANGE	1981/82 1 DOL/KG	1982/83	1981/82 NT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DO
L EUROPE		; ; ; ; ; ;	* * * * * * * * * * * * * * * * * * *				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
L EUROPE	3 -97	176	*	-98	2.07	1.46	64	10	86	
L EUROPE	218 -69	1,178	344	-71	1.67	1.58	72	21	128	36
L EUROPE	:	24	!	-100	;	;	:	:	:	
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K L EUROPE	-1	378		-7		-	13	24	! ! !	
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L EUROPE	21.0	•	1,000	: :	!	20.00	• 1		•	
KINGDOM		:	11	:	: :	1.54		1	:	•
D AL	1 :-	!	8	;	:	2.60	;	;	1	•
D	221		1 + 96		1	8.86				
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	/82	/83 C	1981/82 1,000 DOL	1982/83	CHANGE PCT	1981/82 19 DOL/KG	1982/83	1981/82 MT	1982/83 MT	1981/82 1,000 DOL	1982/83 1,000 DOL
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TOTAL	7	-	2	60	+286	64.	2.01		4	! ! !	†
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16		16	2-413 1-040 -57	~	1	# }	100			136 -17		16100 16100		182 138 -24	e e	1,300
33 305			2+413	2	2		1		164	164		16 16		182		1,878
SAUDI ARABIA	OCEANIA: NEW ZEALAND	TOTAL	WORLD TOTAL	SUGAR BEET NORTH AMERICA: CANADA DOMINICAN REPUBLIC	TOTAL	SOUTH AMERICA: BRAZIL	TOTAL	EUROPE: EC: TOTAL EC	SWEDENssssssssss	TOTAL EUROPE	AFRICA: TOTAL	ASIA: CHINA JAPAN	OCEANIA: Total	WORLD TOTAL	OTHER SEEDS NORTH AHERICA: BAHAMAS	BERMUDA

1981/82 1982/83 1,000 DOL 1,000 DOL VALUE 136 554 37 160 72 TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, SEP AND JUL-SEP, 1981/82, 1982/83 1/--CONTINUED 1 SEP 549 87 1144 1148 1148 118 11 16: 1121 1111--11118 1982/83 M QUANTITY 120 177 177 ---1661231 1,648 191 1981/82 7.30 09.6 9.59 1982/83 CHANGE 1981/82 1982/83 38.40 15.73 8.79 2.20 • 56 3.06 •66 62.23 2.96 10.13 DOL/KG 4.96 3.66 1.40 1.90 2.19 4 .98 8 .64 15.04 3.49 9.26 .68 9.27 8.65 1.48 940 6.96 5.92 1.34 •25 -88 +400 -79 +725 -89 -100 .865 -100 -100 ۳ -42 -68 +311 + PCT 1,000 DOL 1,000 DOL 448461 JUL-SEP 2 00 4 05 190 160 160 9 37 36 18 27 27 1,188 62 62 62 11 662 11 040 46 1981/82 1982/83 CHANGE +328 -12 -75 -16 -100 -28 +36 +378 144 +21 +20 -99 -100 +770 64+ -66 -82 +209 *** -100 PCT 107 1,441 99 106 144 432 B-48 | | | 42 Ξ GUANTITY 599 120 2,560 9 1981/82 NETHERLANDS ANTILLES DOMINICAN REPUBLIC.. FRENCH WEST INDIES. HAITI LEEWARD-WINDWARD IS. TOTAL BELGIUM-LUXEMBOURG.. COSTA RICA..... ARGENTINA BOL IVIA CHILE ECUADOR TOTAL DENMARK GUATEMALA..... HONDURAS JAMAICA PANAMACINC CANAL ZN) BRAZIL COLOMBIA GUY AN A PERU SUR IN AME URUGUAY.... VENEZUELA..... MEXICO.... NICARAGUA FRINIDAD-TOBAGO.... AND COUNTRY SOUTH AMERICA: OTHER SEEDS KIND

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116

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417

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TOTAL EC.

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358 73

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+938

+151

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ITALY.....

UNITED KINGDOM

GREECE......

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63

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HUNGARY	:	100	6	:	-100	94 . 16	1	•	:	6	•
SPAIN	1	4 +336	•	23	+318	5.70	5.47	;	:	:	•
SEEDEN	86		13	14	+	.15	19	86	45	13	
SWITZERLAND	14		133	116	-13	9.81	8.04		14	::	115
TOTAL EUROPE	845	1,519 +80	1+051	616	-41	1.24	.41	631	740	300	
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LIBERIA	:	1	:	10	:	:	5.78	:	!	;	•
MALAGASY REPUBLIC	;	100	14	1	-100	70.50	;	1	1	;	•
NIGERIA	1	100	1		-100	3	•	:	:	:	•
REP SOUTH AFRICA	4		25	49	16	5.81	6.15	:	0	;	22
SEYCHELLES			- 1		-100	4404				1	
SUDAN			• :	2	1	1	15.54	:	:	:	;
TOTAL	വ		40	69	+71	7.73	6.23		6	1	1
ASIA:									** ** ** ** ** ** ** ** ** ** ** ** **	11 11 11 11 11 11 11	
BANGLADESH	2	100	94	:	-100	9.26	:	S	:	9 6	•
TAIWAN	ırı	36 +567	9	5	+154	1.10	. 42	:	;	:	•
HONG KONG.	-		14	:	-100	9.59	:	:	:	:	•
ISRAEL	-	62	16	80	-52	31.39	39.18	;	:	:	
JAPAN	52	204 +289	89	205	+199	1.31	1.00	17	138	0 \$	7
JORDAN	;	:	:	M	:	1	11.73	:	:	;	;
KUWAIT	:	+270	4	2	-37	152.26	26.06	;	;	:	•
OMAN.	:	:	*	2	:		26.44	:	•	:	
PAKISTAN	1	100	2	:	-100	3.16	:	:	•	:	•
PHILIPPINES	-		21		-88		68.9	1		11	•
SAUDI ARABIA	:	4+275 +++	1	C	* * *	15.98	74.	;	19461	:	592
SINGAPORE	:	6	:	180	;	•	19.73	:	6	:	180
SYRIA	:	*	1	24	1		5.44	:	:	:	15
THAIL AND	~	100	6	:	-100	5.04	:	2	:	6	•
UNITED ARAB EMIRATES	1	:	:		:		15,51	:	:	:	•
YEMEN (SANA)		4		33	:		8.91	1			
TOTAL		4,533	186	2,497	* *	2.72	. 55	24	1,609	112	872
OCEANIA:											
AUSTRALIA	-	1 +40	41	14	+ 79	39.88	20.96	-	1	39	35
NEW ZEALAND		+45	D	13	+152	18.18	31.55	:	1	1	
TOT AL	1		946	98	+87	35.32	46.76	1	1	0.4	
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MORI D TOTAL	7 571	7 570 4110	2 710	* * * *		3.0	ì				

NOTE: TOTALS MAY NOT ADD BECAUSE OF ROUNDING. *** INDICATES CHANGE GREATER THAN 999 PERCENT. --DENOTES, NONE, NOT AVAILABLE, UNKNOWN, OR NOT APPLICABLE. 1/ MARKETING YEARS ENDING JUNE 30. SEPTEMBER 1982 SOURCE: U.S. DEPT. OF COMMERCE

☆ U.S. GOVERNHENT PRINTING OFFICE: 1982-380-929:FAS-803

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(Current news (tems and statistics on various commodities and summary of recent developments in world production and trade) 10003 COFFEE (3 issues) \$10.00 2000 COTTON (12 issues) 30.00 DAIRY, LIVESTOCK & POULTRY: 10005 EXPORT TRADE & PROSPECTS (8 issues) 20.00 10006 MEAT & DAIRY MONTHLY IMPORTS (12 issues) 5.00 10007 DAIRY SITUATION (2 issues) 5.00 10008 LIVESTOCK & POULTRY SITUATION (2 issues) 5.00 10009 ALL 24 REPORTS LISTED ABOVE 55.00 GRAINS: 10010 SITUATION, OUTLOOK, STAT. REPORTS (18 issues) 40.00 10011 EXPORT MARKET (12 issues) 30.00 10012 USSR GRAIN SITUATION & OUTLOOK (12 issues) 15.00 10013 USSR GRAIN SITUATION & OUTLOOK (12 issues) 15.00 10014 ALL 54 REPORTS LISTED ABOVE 100.00 10015 HORTICULTURAL PRODUCTS (12 issues) 30.00 10016 OILSEEDS & PRODUCTS (14 issues) 30.00 10017 SEEDS (12 issues) 30.00 10018 SUGAR, MOLASSES & HONEY (4 issues) 10.00 10019 TEA, SPICES & ESSENTIAL OILS (4 issues) 10.00 10020 TOBACCO (12 issues) 30.00 10021 WORLD CROP PRODUCTION (12 issues) 30.00 10021 TOBACCO (12 issues) 30.00 10022 COCOA (2 issues) 5.00 TOTAL REPORTS ORDERED TOTAL SUBSCRIPTION PRICE NAME (Last, first, middle initial) ORGANIZATION OR FIRM STATE ZIP CO				Domestic	Forei
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10004 COTTON (12 issues) 30,00				NO CHA	ARGE
DAIRY, LIVESTOCK & POULTRY: 10005		_ 10003	COFFEE (3 issues)	\$10.00	\$15.00
10006		10004	COTTON (12 issues)	30.00	50.0
10005			DAIRY, LIVESTOCK & POULTRY:		
10007		10005	EXPORT TRADE & PROSPECTS (8 issues)	20.00	40.00
10008		10006	MEAT & DAIRY MONTHLY IMPORTS (12 issues)	25.00	35.0
GRAINS: 10010 SITUATION, OUTLOOK, STAT. REPORTS (18 issues) 40.00		10007	DAIRY SITUATION (2 issues)	5.00	7.0
GRAINS: 10010 SITUATION, OUTLOOK, STAT. REPORTS (18 issues) 40.00 10011 EXPORT MARKET (12 issues) 30.00 10012 USSR GRAIN PRODUCTION (12 issues) 15.00 10013 USSR GRAIN SITUATION & OUTLOOK (12 issues) 15.00 10014 ALL 54 REPORTS LISTED ABOVE 100.00 10015 HORTICULTURAL PRODUCTS (12 issues) 30.00 10016 OILSEEDS & PRODUCTS (14 issues) 30.00 10017 SEEDS (12 issues) 40.00 10018 SUGAR, MOLASSES & HONEY (4 issues) 10.00 10019 TEA, SPICES & ESSENTIAL OILS (4 issues) 10.00 10020 TOBACCO (12 issues) 30.00 10021 WORLD CROP PRODUCTION (12 issues) 30.00 10022 COCOA (2 issues) 5.00 TOTAL REPORTS ORDERED TOTAL SUBSCRIPTION PRICE		10008	LIVESTOCK & POULTRY SITUATION (2 issues)	5.00	10.0
10010 SITUATION, OUTLOOK, STAT. REPORTS (18 issues) 40.00 10011 EXPORT MARKET (12 issues) 30.00 10012 USSR GRAIN PRODUCTION (12 issues) 15.00 10013 USSR GRAIN SITUATION & OUTLOOK (12 issues) 15.00 10014 ALL 54 REPORTS LISTED ABOVE 100.00 10015 HORTICULTURAL PRODUCTS (12 issues) 30.00 10016 OILSEEDS & PRODUCTS (14 issues) 30.00 10017 SEEDS (12 issues) 40.00 10018 SUGAR, MOLASSES & HONEY (4 issues) 10.00 10019 TEA, SPICES & ESSENTIAL OILS (4 issues) 10.00 10020 TOBACCO (12 issues) 30.00 10021 WORLD CROP PRODUCTION (12 issues) 30.00 10022 COCOA (2 issues) 5.00 TOTAL REPORTS ORDERED TOTAL SUBSCRIPTION PRICE NCLOSED IS MY CHECK FOR \$ MADE PAYABLE TO FOREIGN AGRICULTURAL SERVICE NAME (Last, first, middle initial) STREET OR P.O. BOX NUMBER STATE ZIP CO		10009	ALL 24 REPORTS LISTED ABOVE	55.00	92.0
10010 SITUATION, OUTLOOK, STAT. REPORTS (18 issues) 40.00 10011 EXPORT MARKET (12 issues) 30.00 10012 USSR GRAIN PRODUCTION (12 issues) 15.00 10013 USSR GRAIN SITUATION & OUTLOOK (12 issues) 15.00 10014 ALL 54 REPORTS LISTED ABOVE 100.00 10015 HORTICULTURAL PRODUCTS (12 issues) 30.00 10016 OILSEEDS & PRODUCTS (14 issues) 30.00 10017 SEEDS (12 issues) 40.00 10018 SUGAR, MOLASSES & HONEY (4 issues) 10.00 10019 TEA, SPICES & ESSENTIAL OILS (4 issues) 10.00 10020 TOBACCO (12 issues) 30.00 10021 WORLD CROP PRODUCTION (12 issues) 30.00 10022 COCOA (2 issues) 5.00 TOTAL REPORTS ORDERED TOTAL SUBSCRIPTION PRICE NCLOSED IS MY CHECK FOR \$ MADE PAYABLE TO FOREIGN AGRICULTURAL SERVICE NAME (Last, first, middle initial) STREET OR P.O. BOX NUMBER STATE ZIP CO			GRAINS:		
10011 EXPORT MARKET (12 issues) 30.00 10012 USSR GRAIN PRODUCTION (12 issues) 15.00 10013 USSR GRAIN SITUATION & OUTLOOK (12 issues) 15.00 10014 ALL 54 REPORTS LISTED ABOVE 100.00 10015 HORTICULTURAL PRODUCTS (12 issues) 30.00 10016 OILSEEDS & PRODUCTS (14 issues) 30.00 10017 SEEDS (12 issues) 40.00 10018 SUGAR, MOLASSES & HONEY (4 issues) 10.00 10019 TEA, SPICES & ESSENTIAL OILS (4 issues) 10.00 10020 TOBACCO (12 issues) 30.00 10021 WORLD CROP PRODUCTION (12 issues) 30.00 10022 COCOA (2 issues) 5.00 TOTAL REPORTS ORDERED TOTAL SUBSCRIPTION PRICE NAME (Last, first, middle initial) ORGANIZATION OR FIRM STATE ZIP CO		10010	SITUATION, OUTLOOK, STAT. REPORTS (18 issues)	40.00	75.0
10012		10011			50.0
10013		10012		15.00	20.0
10014 ALL 54 REPORTS LISTED ABOVE 100.00		10013	USSR GRAIN SITUATION & OUTLOOK (12 issues)	15.00	20.0
10016 OILSEEDS & PRODUCTS (14 issues)		10014	ALL 54 REPORTS LISTED ABOVE	100,00	165.0
10017 SEEDS (12 issues) 40.00 10018 SUGAR, MOLASSES & HONEY (4 issues) 10.00 10019 TEA, SPICES & ESSENTIAL OILS (4 issues) 10.00 10020 TOBACCO (12 issues) 30.00 10021 WORLD CROP PRODUCTION (12 issues) 30.00 10022 COCOA (2 issues) 5.00 TOTAL REPORTS ORDERED TOTAL SUBSCRIPTION PRICE NCLOSED IS MY CHECK FOR \$ MADE PAYABLE TO FOREIGN AGRICULTURAL SERVICE NAME (Last, first, middle initial) ORGANIZATION OR FIRM STREET OR P.O. BOX NUMBER		10015	HORTICULTURAL PRODUCTS (12 issues)	30,00	50.0
10018 SUGAR, MOLASSES & HONEY (4 issues) 10.00 10019 TEA, SPICES & ESSENTIAL OILS (4 issues) 10.00 10020 TOBACCO (12 issues) 30.00 10021 WORLD CROP PRODUCTION (12 issues) 30.00 10022 COCOA (2 issues) 5.00 TOTAL REPORTS ORDERED TOTAL SUBSCRIPTION PRICE NCLOSED IS MY CHECK FOR \$ MADE PAYABLE TO FOREIGN AGRICULTURAL SERVICE NAME (Last, first, middle initial) ORGANIZATION OR FIRM STREET OR P.O. BOX NUMBER STATE ZIP CO		10016	OILSEEDS & PRODUCTS (14 issues)	30.00	50.0
10019 TEA, SPICES & ESSENTIAL OILS (4 issues) 10020 TOBACCO (12 issues) 30.00 10021 WORLD CROP PRODUCTION (12 issues) 30.00 10022 COCOA (2 issues) 5.00 TOTAL REPORTS ORDERED TOTAL SUBSCRIPTION PRICE NCLOSED IS MY CHECK FOR \$ MADE PAYABLE TO FOREIGN AGRICULTURAL SERVICE NAME (Last, first, middle initial) ORGANIZATION OR FIRM STREET OR P.O. BOX NUMBER STATE ZIP CO		10017	SEEDS (12 issues)	40.00	70.0
10020 TOBACCO (12 issues) 30.00 10021 WORLD CROP PRODUCTION (12 issues) 30.00 10022 COCOA (2 issues) 5.00 TOTAL REPORTS ORDERED TOTAL SUBSCRIPTION PRICE NCLOSED IS MY CHECK FOR \$ MADE PAYABLE TO FOREIGN AGRICULTURAL SERVICE NAME (Last, first, middle initial) ORGANIZATION OR FIRM STREET OR P.O. BOX NUMBER STATE ZIP CO		_ 10018	SUGAR, MOLASSES & HONEY (4 issues)	10.00	15.0
10021 WORLD CROP PRODUCTION (12 issues) 10022 COCOA (2 issues) TOTAL REPORTS ORDERED TOTAL SUBSCRIPTION PRICE NCLOSED IS MY CHECK FOR \$ MADE PAYABLE TO FOREIGN AGRICULTURAL SERVICE NAME (Last, first, middle initial) ORGANIZATION OR FIRM STREET OR P.O. BOX NUMBER ZIP CO		10019	TEA, SPICES & ESSENTIAL OILS (4 issues)	10.00	15.0
TOTAL REPORTS ORDERED TOTAL SUBSCRIPTION PRICE		10020	TOBACCO (12 issues)	30.00	50.0
TOTAL REPORTS ORDERED TOTAL SUBSCRIPTION PRICE		10021	WORLD CROP PRODUCTION (12 issues)	30.00	50.0
NCLOSED IS MY CHECK FOR \$MADE PAYABLE TO FOREIGN AGRICULTURAL SERVICE NAME (Last, first, middle initial) ORGANIZATION OR FIRM STREET OR P.O. BOX NUMBER STATE ZIP CO		_ 10022	COCOA (2 issues)	5.00	7.5
NAME (Last, first, middle initial) ORGANIZATION OR FIRM STREET OR P.O. BOX NUMBER STATE ZIP CO			TOTAL REPORTS ORDERED TOTAL SUBSC	CRIPTION PRICE_	
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STREET OR P.O. BOX NUMBER STATE ZIP CO					
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